

Name: National Institute of Measurement and Testing Technology

Address: No.10, Yushuang Road, Chengdu, Sichuan, China

Registration No. CNAS L0893

Accreditation Criteria: ISO/IEC 17025:2017 and relevant requirements of CNAS

Effective Date: 2025-04-07      Expiry Date: 2030-11-10

SCHEDULE 3 ACCREDITED TESTING SCOPE

| №                                | Test Object | Item/Parameter |                 | Standard or Method                                                                                     | Note                                                                         | Effective Date |
|----------------------------------|-------------|----------------|-----------------|--------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------|
|                                  |             | №              | Item/ Parameter |                                                                                                        |                                                                              |                |
| I Food and agricultural products |             |                |                 |                                                                                                        |                                                                              |                |
| 1                                | Food        | 1              | aluminium       | National food safety standards Determination of multi-elements in foods GB 5009.268-2016               |                                                                              | 2025-04-07     |
|                                  |             |                |                 | National food safety standards Determination of Aluminum in Food GB 5009.182-2017                      | Accredited only for the first method and the third method                    | 2025-04-07     |
|                                  |             | 2              | Arsenic         | National food safety standard Determination of total arsenic and abio-arsenic in foods GB 5009.11-2024 | Accredited only for the first article-the first method and the second method | 2025-04-07     |



No. CNAS L0893

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|---|-------------|----------------|-----------------|----------------------------------------------------------------------------------------------------|---------------------------------------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                    |                                       |                |
|   |             |                |                 | National food safety standards Determination of multi-elements in foods GB 5009.268-2016           |                                       | 2025-04-07     |
|   |             | 3              | Phosphorus      | National food safety standards Determination of Phosphorus in Food GB 5009.87-2016                 | Accredited only for the third method  | 2025-04-07     |
|   |             | 4              | Ba              | National food safety standards Determination of multi-elements in foods GB 5009.268-2016           |                                       | 2025-04-07     |
|   |             | 5              | Boron           | National food safety standards Determination of multi-elements in foods GB 5009.268-2016           |                                       | 2025-04-07     |
|   |             | 6              | Ca              | National food safety standards Determination of multi-elements in foods GB 5009.268-2016           |                                       | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of Calcium in foods GB 5009.92-2016                    |                                       | 2025-04-07     |
|   |             | 7              | Cd              | National food safety standards Determination of Cadmium in foods GB 5009.15-2023                   | Accredited only for the first method  | 2025-04-07     |
|   |             |                |                 | National food safety standards Determination of multi-elements in foods GB 5009.268-2016           |                                       | 2025-04-07     |
|   |             |                |                 | National food safety standards Determination of Cadmium in Food GB 5009.15-2023                    | Accredited only for the second method | 2025-04-07     |
|   |             | 8              | Cerium          | National Food Safety Standard Determination of Rare Earth Elements in plant origin GB 5009.94-2012 |                                       | 2025-04-07     |
|   |             | 9              | Cobalt          | National food safety standards Determination of multi-elements in foods GB 5009.268-2016           |                                       | 2025-04-07     |
|   |             | 10             | copper          | National food safety standards Determination of multi-elements in foods GB 5009.268-2016           |                                       | 2025-04-07     |



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|---|-------------|----------------|-----------------|----------------------------------------------------------------------------------------------------|---------------------------------------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                    |                                       |                |
|   |             |                |                 | National Food safety standards Determination of Copper in foods GB 5009.13-2017                    |                                       | 2025-04-07     |
|   |             | 11             | Cr              | National Food Safety Standard Determination of Chromium in Food GB 5009.123-2023                   | Accredited only for the first method  | 2025-04-07     |
|   |             |                |                 | National food safety standards Determination of multi-elements in foods GB 5009.268-2016           |                                       | 2025-04-07     |
|   |             |                |                 | National food safety standards Determination of Cadmium in Food GB 5009.123-2023                   | Accredited only for the second method | 2025-04-07     |
|   |             |                |                 |                                                                                                    |                                       |                |
|   |             | 12             | Dy              | National Food Safety Standard Determination of Rare Earth Elements in plant origin GB 5009.94-2012 |                                       | 2025-04-07     |
|   |             | 13             | Er              | National Food Safety Standard Determination of Rare Earth Elements in plant origin GB 5009.94-2012 |                                       | 2025-04-07     |
|   |             | 14             | Europium        | National Food Safety Standard Determination of Rare Earth Elements in plant origin GB 5009.94-2012 |                                       | 2025-04-07     |
|   |             | 15             | Gd              | National Food Safety Standard Determination of Rare Earth Elements in plant origin GB 5009.94-2012 |                                       | 2025-04-07     |
|   |             | 16             | germanium       | National food safety standards Determination of multi-elements in foods GB 5009.268-2016           |                                       | 2025-04-07     |
|   |             | 17             | holmium         | National Food Safety Standard Determination of Rare Earth Elements in plant origin GB 5009.94-2012 |                                       | 2025-04-07     |
|   |             | 18             | antimony        | National food safety standards Determination of multi-elements in foods GB 5009.268-2016           |                                       | 2025-04-07     |
|   |             | 19             | Iron            | National food safety standards Determination of multi-elements in foods GB 5009.268-2016           |                                       | 2025-04-07     |
|   |             |                |                 | National food safety standards Determination of Iron in Food GB 5009.90-2016                       | Accredited only for the               | 2025-04-07     |



No. CNAS L0893

第 3 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                        | Note                                                      | Effective Date |
|---|-------------|----------------|-----------------|-----------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                           |                                                           |                |
|   |             |                |                 |                                                                                                           | first method and the third method                         |                |
|   |             | 20             | Lanthanum       | National Food Safety Standard Determination of Rare Earth Elements in plant origin GB 5009.94-2012        |                                                           | 2025-04-07     |
|   |             | 21             | Lead            | National Food safety standards Determination of Lead in foods GB 5009.12-2023                             | Accredited only for the second method                     | 2025-04-07     |
|   |             |                |                 | National food safety standards Determination of multi-elements in foods GB 5009.268-2016                  |                                                           | 2025-04-07     |
|   |             | 22             | lutecium        | National Food Safety Standard Determination of Rare Earth Elements in plant origin GB 5009.94-2012        |                                                           | 2025-04-07     |
|   |             | 23             | magnesium       | National Food safety standards Determination of Magnesium in foods GB 5009.241-2017                       |                                                           | 2025-04-07     |
|   |             |                |                 | National food safety standards Determination of multi-elements in foods GB 5009.268-2016                  |                                                           | 2025-04-07     |
|   |             | 24             | manganese       | National food safety standards Determination of multi-elements in foods GB 5009.268-2016                  |                                                           | 2025-04-07     |
|   |             |                |                 | National food safety standards Determination of Manganese in Food GB 5009.242-2017                        | Accredited only for the first method and the third method | 2025-04-07     |
|   |             | 25             | Mercury         | National food safety standard Determination of total mercury and organic-mercury in foods GB 5009.17-2021 | Accredited only for Part 1,the first                      | 2025-04-07     |



No. CNAS L0893

第 4 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

在线扫码获取验证



| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                         | Note                                  | Effective Date           |
|---|-------------|----------------|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|--------------------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                            |                                       |                          |
|   |             |                |                 |                                                                                                                                                                                            | method ,the thrird method             |                          |
|   |             |                |                 | National food safety standards Determination of multi-elements in foods GB 5009.268-2016                                                                                                   |                                       | 2025-04-07               |
|   |             |                |                 | National food safety standards Determination of multi-elements in foods GB 5009.268-2016                                                                                                   |                                       | 2025-04-07               |
|   |             | 26             | molybdenum      | National food safety standards Determination of Molybdenum in Food GB 5009.297-2023                                                                                                        | Accredited only for the second method | 2025-04-07               |
|   |             | 27             | neodymium       | National Food Safety Standard Determination of Rare Earth Elements in plant origin GB 5009.94-2012                                                                                         |                                       | 2025-04-07               |
|   |             |                |                 | National food safety standards Determination of multi-elements in foods GB 5009.268-2016                                                                                                   |                                       | 2025-04-07               |
|   |             | 28             | Nickel          | National food safety standards Determination of Nickel in Food GB 5009.138-2024                                                                                                            | Accredited only for the first method  | 2025-04-07               |
|   |             | 29             | Phosphorus      | National food safety standards Determination of multi-elements in foods GB 5009.268-2016                                                                                                   |                                       | 2025-04-07               |
|   |             | 30             | Potassium       | National food safety standards Determination of multi-elements in foods GB 5009.268-2016<br>National Food safety standards- Determination of Potassium and Sodium in foods GB 5009.91-2017 |                                       | 2025-04-07<br>2025-04-07 |
|   |             | 31             | praseodymium    | National Food Safety Standard Determination of Rare Earth Elements in plant origin GB 5009.94-2012                                                                                         |                                       | 2025-04-07               |
|   |             | 32             | Samarium        | National Food Safety Standard Determination of Rare Earth Elements in plant origin GB 5009.94-2012                                                                                         |                                       | 2025-04-07               |



No. CNAS L0893

The scope of the accreditation in Chinese remains the definitive version.

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|---|-------------|----------------|-----------------|----------------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                    |                                                           |                |
|   |             | 33             | scandium        | National Food Safety Standard Determination of Rare Earth Elements in plant origin GB 5009.94-2012 |                                                           | 2025-04-07     |
|   |             | 34             | Selenium        | National food safety standards Determination of multi-elements in foods GB 5009.268-2016           |                                                           | 2025-04-07     |
|   |             |                |                 | National Food Safety Standard Determination of Selenium in Food GB 5009.93-2017                    |                                                           | 2025-04-07     |
|   |             | 35             | sodium          | National food safety standards Determination of multi-elements in foods GB 5009.268-2016           | Accredited only for the third method                      | 2025-04-07     |
|   |             |                |                 | National Food safety standards- Determination of Potassium and Sodium in foods GB 5009.91-2017     |                                                           | 2025-04-07     |
|   |             | 36             | strontium       | National food safety standards Determination of multi-elements in foods GB 5009.268-2016           |                                                           | 2025-04-07     |
|   |             | 37             | Terbium         | National Food Safety Standard Determination of Rare Earth Elements in plant origin GB 5009.94-2012 |                                                           | 2025-04-07     |
|   |             | 38             | Thallium        | National food safety standards Determination of multi-elements in foods GB 5009.268-2016           |                                                           | 2025-04-07     |
|   |             | 39             | Tin             | National food safety standards Determination of multi-elements in foods GB 5009.268-2016           |                                                           | 2025-04-07     |
|   |             |                |                 | National food safety standards Determination of Tin in Food GB 5009.16-2023                        | Accredited only for the first method and the third method | 2025-04-07     |
|   |             | 40             | Titanium        | National food safety standards Determination of multi-elements in foods GB 5009.268-2016           |                                                           | 2025-04-07     |



No. CNAS L0893

第 6 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object          | Item/Parameter |                      | Standard or Method                                                                                                                                                                                       | Note                                                      | Effective Date |
|---|----------------------|----------------|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|   |                      | №              | Item/ Parameter      |                                                                                                                                                                                                          |                                                           |                |
|   |                      | 41             | Tm                   | National Food Safety Standard Determination of Rare Earth Elements in plant origin GB 5009.94-2012                                                                                                       |                                                           | 2025-04-07     |
|   |                      | 42             | V                    | National food safety standards Determination of multi-elements in foods GB 5009.268-2016                                                                                                                 |                                                           | 2025-04-07     |
|   |                      | 43             | Ytterbium            | National Food Safety Standard Determination of Rare Earth Elements in plant origin GB 5009.94-2012                                                                                                       |                                                           | 2025-04-07     |
|   |                      | 44             | Yttrium              | National Food Safety Standard Determination of Rare Earth Elements in plant origin GB 5009.94-2012                                                                                                       |                                                           | 2025-04-07     |
|   |                      | 45             | zinc                 | National food safety standards Determination of multi-elements in foods GB 5009.268-2016                                                                                                                 |                                                           | 2025-04-07     |
|   |                      |                |                      | National food safety standards Determination of Zinc in Food GB 5009.14-2017                                                                                                                             | Accredited only for the first method and the third method | 2025-04-07     |
| 2 | Food of plant origin | 1              | 3-hydroxy carbofuran | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                                                           | 2025-04-07     |
|   |                      | 2              | abamectin            | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                                                           | 2025-04-07     |
|   |                      | 3              | Acephate             | Pesticide multiresidue screen methods for determination of organophosphorus pesticides, organochlorine pesticides, pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part 1                                | 2025-04-07     |
|   |                      |                |                      | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas                                                                                      |                                                           | 2025-04-07     |



No. CNAS L0893

第 7 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                      | Note | Effective Date |
|---|-------------|----------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                         |      |                |
|   |             |                |                 | chromatography-tandem mass spectrometry method GB 23200.113-2018                                                                                                                        |      |                |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 4              | acetamiprid     | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             |                |                 | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |      | 2025-04-07     |
|   |             |                |                 | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |
|   |             | 5              | acetochlor      | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 6              | acrylamide      | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |
|   |             | 7              | alachlor        | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |



No. CNAS L0893

第 8 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                    | Standard or Method                                                                                                                                                                                     | Note           | Effective Date |
|---|-------------|----------------|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|----------------|
|   |             | №              | Item/ Parameter    |                                                                                                                                                                                                        |                |                |
|   |             |                |                    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                |                | 2025-04-07     |
|   |             | 8              | albendazole        | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                |                | 2025-04-07     |
|   |             | 9              | aldicarb           | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                |                | 2025-04-07     |
|   |             |                |                    | Pesticide multiresidue screen methods for determination of organophosphorus pesticides,organochlorine pesticides,pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Part 3 | 2025-04-07     |
|   |             | 10             | aldicarb-sulfone   | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                |                | 2025-04-07     |
|   |             |                |                    | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                                |                | 2025-04-07     |
|   |             |                |                    | Pesticide multiresidue screen methods for determination of organophosphorus pesticides,organochlorine pesticides,pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Part 3 | 2025-04-07     |
|   |             | 11             | aldicarb-sulfoxide | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                |                | 2025-04-07     |



No. CNAS L0893

第 9 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.



| № | Test Object | Item/Parameter |                    | Standard or Method                                                                                                                                                                                       | Note                      | Effective Date |
|---|-------------|----------------|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----------------|
|   |             | №              | Item/ Parameter    |                                                                                                                                                                                                          |                           |                |
|   |             | 12             | aldrin             | Pesticide multiresidue screen methods for determination of organophosphorus pesticides, organochlorine pesticides, pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Part 3            | 2025-04-07     |
|   |             |                |                    | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                              |                           | 2025-04-07     |
|   |             |                |                    | Pesticide multiresidue screen methods for determination of organophosphorus pesticides, organochlorine pesticides, pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part2 | 2025-04-07     |
|   |             |                |                    | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                           | 2025-04-07     |
|   |             | 13             | Allethrin          | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                              |                           | 2025-04-07     |
|   |             |                |                    | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                                  |                           | 2025-04-07     |
|   |             | 14             | alpha-cypermethrin | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                              |                           | 2025-04-07     |
|   |             | 15             | alpha-endosulfan   | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                           | 2025-04-07     |
|   |             | 16             | ametoctradin       | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB                                 |                           | 2025-04-07     |
|   |             |                |                    |                                                                                                                                                                                                          |                           |                |



No. CNAS L0893

第 10 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.



| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                      | Note | Effective Date |
|---|-------------|----------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                         |      |                |
|   |             |                |                 | 23200.121-2021                                                                                                                                                                          |      |                |
|   |             | 17             | ametryn         | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 18             | amidosulfuron   | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 19             | amisulbrom      | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 20             | anilofos        | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 21             | atrazine        | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |      | 2025-04-07     |
|   |             |                |                 | Determination of 450 pesticides and related chemicals residues in                                                                                                                       |      | 2025-04-07     |



No. CNAS L0893

第 11 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                                       | Note                      | Effective Date |
|---|-------------|----------------|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                                          |                           |                |
|   |             |                |                 | fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                                                                                                    |                           |                |
|   |             |                |                 | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                           | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                           | 2025-04-07     |
|   |             |                |                 | Pesticide multiresidue screen methods for determination of organophosphorus pesticides, organochlorine pesticides, pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part2 | 2025-04-07     |
|   |             | 22             | azinphos-methyl | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                           | 2025-04-07     |
|   |             | 23             | azoxystrobin    | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                           | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                           | 2025-04-07     |
|   |             | 24             | benalaxyl       | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                           | 2025-04-07     |



No. CNAS L0893

第 12 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

在线扫码获取验证

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|   |             | №              | Item/ Parameter    |                                                                                                                                                                                         |      |                |
|   |             |                |                    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 25             | benazolin-ethyl    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 26             | bendiocarb         | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 27             | bensulfuron methyl | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 28             | benzovindiflupyr   | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 29             | benzoximate        | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 30             | benzyladenine      | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |
|   |             | 31             | beta-BHC           | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |



No. CNAS L0893

第 13 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                                     | Note                      | Effective Date |
|---|-------------|----------------|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                                        |                           |                |
|   |             |                |                 | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                            |                           | 2025-04-07     |
|   |             |                |                 | Pesticide multiresidue screen methods for determination of organophosphorus pesticides,organochlorine pesticides,pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part2 | 2025-04-07     |
|   |             | 32             | beta-endosulfan | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                   |                           | 2025-04-07     |
|   |             | 33             | bifenazate      | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                            |                           | 2025-04-07     |
|   |             |                |                 | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                                |                           | 2025-04-07     |
|   |             | 34             | bifenoX         | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                   |                           | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                |                           | 2025-04-07     |
|   |             | 35             | Bifenthrin      | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                            |                           | 2025-04-07     |
|   |             |                |                 | Pesticide multiresidue screen methods for determination of organophosphorus pesticides,organochlorine pesticides,pyrethroid pesticides and carbamate pesticides in                                     | Only do Method 2 in Part2 | 2025-04-07     |



No. CNAS L0893

第 14 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                      | Note | Effective Date |
|---|-------------|----------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                         |      |                |
|   |             |                |                 | vegetables and fruits NY/T 761-2008                                                                                                                                                     |      |                |
|   |             |                |                 | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 36             | bioresmethrin   | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 37             | bitertanol      | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 38             | bladex          | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 39             | boscalid        | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             |                |                 | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |
|   |             | 40             | bromopropylate  | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas                                                                     |      | 2025-04-07     |



No. CNAS L0893

第 15 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

在线扫码获取验证



| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                      | Note | Effective Date |
|---|-------------|----------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                         |      |                |
|   |             |                |                 | chromatography-tandem mass spectrometry method GB 23200.113-2018                                                                                                                        |      |                |
|   |             | 41             | bromuconazole   | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 42             | bupirimate      | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 43             | buprofezin      | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             |                |                 | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |      | 2025-04-07     |
|   |             |                |                 | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |
|   |             | 44             | butachlor       | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB                |      | 2025-04-07     |



| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                      | Note    | Effective Date |
|---|-------------|----------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                         |         |                |
|   |             |                |                 | 23200.121-2021                                                                                                                                                                          |         |                |
|   |             | 45             | butralin        | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |         | 2025-04-07     |
|   |             |                |                 | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |         | 2025-04-07     |
|   |             |                |                 | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |         | 2025-04-07     |
|   |             | 46             | cadusafos       | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |         | 2025-04-07     |
|   |             |                |                 | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |         | 2025-04-07     |
|   |             |                |                 | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |         | 2025-04-07     |
|   |             | 47             | cafenstrole     | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |         | 2025-04-07     |
|   |             | 48             | carbaryl        | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |         | 2025-04-07     |
|   |             |                |                 | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |         | 2025-04-07     |
|   |             |                |                 | Pesticide multiresidue screen methods for determination of                                                                                                                              | Only do | 2025-04-07     |



No. CNAS L0893

第 17 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                      | Standard or Method                                                                                                                                                                      | Note   | Effective Date |
|---|-------------|----------------|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|----------------|
|   |             | №              | Item/ Parameter      |                                                                                                                                                                                         |        |                |
|   |             |                |                      | organophosphorus pesticides, organochlorine pesticides, pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008                                           | Part 3 |                |
|   |             | 49             | carbendazim          | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |        | 2025-04-07     |
|   |             |                |                      | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |        | 2025-04-07     |
|   |             | 50             | carbofuran           | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |        | 2025-04-07     |
|   |             | 51             | carboxin             | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |        | 2025-04-07     |
|   |             |                |                      | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |        | 2025-04-07     |
|   |             |                |                      | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |        | 2025-04-07     |
|   |             | 52             | carfentrazone-ethyl  | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |        | 2025-04-07     |
|   |             | 53             | cartap               | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |        | 2025-04-07     |
|   |             | 54             | cartap hydrochloride | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |        | 2025-04-07     |



| № | Test Object | Item/Parameter |                     | Standard or Method                                                                                                                                                                      | Note | Effective Date |
|---|-------------|----------------|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter     |                                                                                                                                                                                         |      |                |
|   |             | 55             | chlorantraniliprole | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 56             | chlorbenside        | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |      | 2025-04-07     |
|   |             | 57             | chlorbenzuron       | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             |                |                     | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |
|   |             | 58             | Chlordane-trans     | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |      | 2025-04-07     |
|   |             |                |                     | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             | 59             | chlordimeform       | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             |                |                     | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |      | 2025-04-07     |
|   |             |                |                     | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |



No. CNAS L0893

第 19 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                   | Standard or Method                                                                                                                                                                      | Note | Effective Date |
|---|-------------|----------------|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter   |                                                                                                                                                                                         |      |                |
|   |             | 60             | Chlorfenapyr      | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |      | 2025-04-07     |
|   |             |                |                   | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |      | 2025-04-07     |
|   |             | 61             | Chlorfenson       | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |      | 2025-04-07     |
|   |             | 62             | chlorfenvinphos   | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                   | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 63             | chlorfluazuron    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 64             | chloridazon       | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 65             | chlorimuron-ethyl | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |



No. CNAS L0893

第 20 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.



| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                                     | Note                      | Effective Date |
|---|-------------|----------------|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                                        |                           |                |
|   |             | 66             | chlormequat     | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                                |                           | 2025-04-07     |
|   |             | 67             | chlorobenzilate | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                   |                           | 2025-04-07     |
|   |             | 68             | chloroneb       | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                   |                           | 2025-04-07     |
|   |             | 69             | chlorothalonil  | Pesticide multiresidue screen methods for determination of organophosphorus pesticides,organochlorine pesticides,pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part2 | 2025-04-07     |
|   |             | 70             | chlorpropham    | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                   |                           | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                |                           | 2025-04-07     |
|   |             | 71             | chlorpyrifos    | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                   |                           | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                |                           | 2025-04-07     |



No. CNAS L0893

第 21 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

在线扫码获取验证

| № | Test Object | Item/Parameter |                     | Standard or Method                                                                                                                                                                                     | Note                       | Effective Date |
|---|-------------|----------------|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------|
|   |             | №              | Item/ Parameter     |                                                                                                                                                                                                        |                            |                |
|   |             |                |                     | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                            |                            | 2025-04-07     |
|   |             |                |                     | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                                |                            | 2025-04-07     |
|   |             |                |                     | Pesticide multiresidue screen methods for determination of organophosphorus pesticides,organochlorine pesticides,pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part 1 | 2025-04-07     |
|   |             | 72             | chlorpyrifos-methyl | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                   |                            | 2025-04-07     |
|   |             |                |                     | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                |                            | 2025-04-07     |
|   |             |                |                     | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                            |                            | 2025-04-07     |
|   |             |                |                     | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                                |                            | 2025-04-07     |
|   |             |                |                     | Pesticide multiresidue screen methods for determination of organophosphorus pesticides,organochlorine pesticides,pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part 1 | 2025-04-07     |
|   |             |                |                     |                                                                                                                                                                                                        |                            |                |
|   |             | 73             | chlorsulfuron       | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                |                            | 2025-04-07     |



No. CNAS L0893

第 22 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                   | Standard or Method                                                                                                                                                                                       | Note                      | Effective Date |
|---|-------------|----------------|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----------------|
|   |             | №              | Item/ Parameter   |                                                                                                                                                                                                          |                           |                |
|   |             | 74             | chlortoluron      | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                           | 2025-04-07     |
|   |             |                |                   | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                                  |                           | 2025-04-07     |
|   |             | 75             | chromafenozide    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                           | 2025-04-07     |
|   |             | 76             | cinosulfuron      | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                           | 2025-04-07     |
|   |             | 77             | cis-permethrin    | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                              |                           | 2025-04-07     |
|   |             |                |                   | Pesticide multiresidue screen methods for determination of organophosphorus pesticides, organochlorine pesticides, pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part2 | 2025-04-07     |
|   |             | 78             | clethodim         | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                           | 2025-04-07     |
|   |             | 79             | clethodim sulfone | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                           | 2025-04-07     |



No. CNAS L0893

第 23 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                     | Standard or Method                                                                                                                                                                      | Note | Effective Date |
|---|-------------|----------------|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter     |                                                                                                                                                                                         |      |                |
|   |             | 80             | clethodim sulfoxide | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 81             | clofentezine        | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 82             | clomazone           | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                     | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 83             | clothianidin        | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 84             | coumaphos           | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                     | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             |                |                     | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas                                                              |      | 2025-04-07     |



No. CNAS L0893

第 24 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                            | Standard or Method                                                                                                                                                                                       | Note                       | Effective Date |
|---|-------------|----------------|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------|
|   |             | №              | Item/ Parameter            |                                                                                                                                                                                                          |                            |                |
|   |             |                |                            | chromatography-mass spectrometry GB 23200.8-2016                                                                                                                                                         |                            |                |
|   |             |                |                            | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                                  |                            | 2025-04-07     |
|   |             |                |                            | Pesticide multiresidue screen methods for determination of organophosphorus pesticides, organochlorine pesticides, pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part 1 | 2025-04-07     |
|   |             | 85             | coumoxystrobin             | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                            | 2025-04-07     |
|   |             | 86             | cyantraniliprole           | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                            | 2025-04-07     |
|   |             | 87             | cyazofamid                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                            | 2025-04-07     |
|   |             | 88             | cyazofamid metabolite CCIM | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                            | 2025-04-07     |
|   |             | 89             | cyclosulfamuron            | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                            | 2025-04-07     |
|   |             | 90             | cycloxydim                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid                                                                                   |                            | 2025-04-07     |



No. CNAS L0893

第 25 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.



| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                                       | Note                      | Effective Date |
|---|-------------|----------------|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                                          |                           |                |
|   |             |                |                 | chromatography-tandem mass spectrometry method GB 23200.121-2021                                                                                                                                         |                           |                |
|   |             | 91             | cyflufenamid    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                           | 2025-04-07     |
|   |             | 92             | cyflumetofen    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                           | 2025-04-07     |
|   |             | 93             | cyfluthrin      | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                           | 2025-04-07     |
|   |             |                |                 | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                              |                           | 2025-04-07     |
|   |             |                |                 | Pesticide multiresidue screen methods for determination of organophosphorus pesticides, organochlorine pesticides, pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part2 | 2025-04-07     |
|   |             | 94             | cyhalothrin     | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                           | 2025-04-07     |
|   |             | 95             | cymoxanil       | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                           | 2025-04-07     |



No. CNAS L0893

第 26 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                      | Note                      | Effective Date |
|---|-------------|----------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                         |                           |                |
|   |             | 96             | Cypermethrin    | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |                           | 2025-04-07     |
|   |             |                |                 | Pesticide multiresidue screen methods for determination of organophosphorus pesticides,pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008            | Only do Method 2 in Part2 | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |                           | 2025-04-07     |
|   |             | 97             | cyproconazole   | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |                           | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |                           | 2025-04-07     |
|   |             | 98             | cyprodinil      | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |                           | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |                           | 2025-04-07     |
|   |             | 99             | DDT             | Pesticide multiresidue screen methods for determination of organophosphorus pesticides,organochlorine pesticides,pyrethroid pesticides and carbamate pesticides in                      | Only do Method 2 in Part2 | 2025-04-07     |
|   |             |                |                 |                                                                                                                                                                                         |                           |                |



No. CNAS L0893

第 27 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                                       | Note                      | Effective Date |
|---|-------------|----------------|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                                          |                           |                |
|   |             |                |                 | vegetables and fruits NY/T 761-2008                                                                                                                                                                      |                           |                |
|   |             | 100            | delta-BHC       | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                           | 2025-04-07     |
|   |             |                |                 | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                              |                           | 2025-04-07     |
|   |             |                |                 | Pesticide multiresidue screen methods for determination of organophosphorus pesticides, organochlorine pesticides, pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part2 | 2025-04-07     |
|   |             | 101            | Deltamethrin    | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                              |                           | 2025-04-07     |
|   |             |                |                 | Pesticide multiresidue screen methods for determination of organophosphorus pesticides, organochlorine pesticides, pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part2 | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                           | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                           | 2025-04-07     |
|   |             | 102            | demeton         | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid                                                                                   |                           | 2025-04-07     |



No. CNAS L0893

第 28 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

在线扫码获取验证

| № | Test Object | Item/Parameter |                          | Standard or Method                                                                                                                                                                      | Note | Effective Date |
|---|-------------|----------------|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter          |                                                                                                                                                                                         |      |                |
|   |             |                |                          | chromatography-tandem mass spectrometry method GB 23200.121-2021                                                                                                                        |      |                |
|   |             |                |                          | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |
|   |             | 103            | demeton-S-methyl sulfone | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 104            | demeton S-methyl         | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 105            | demeton-S-sulfone        | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 106            | demeton-S-sulfoxide      | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 107            | desmedipham              | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |
|   |             | 108            | diazinon                 | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                          | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |



No. CNAS L0893

第 29 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                                     | Note                       | Effective Date |
|---|-------------|----------------|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                                        |                            |                |
|   |             |                |                 | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                            |                            | 2025-04-07     |
|   |             |                |                 | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                                |                            | 2025-04-07     |
|   |             |                |                 | Pesticide multiresidue screen methods for determination of organophosphorus pesticides,organochlorine pesticides,pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part 1 | 2025-04-07     |
|   |             | 109            | dichlorvos      | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                            |                            | 2025-04-07     |
|   |             |                |                 | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                                |                            | 2025-04-07     |
|   |             |                |                 | Pesticide multiresidue screen methods for determination of organophosphorus pesticides,organochlorine pesticides,pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part 1 | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                   |                            | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                |                            | 2025-04-07     |
|   |             | 110            | diclobutrazol   | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                |                            | 2025-04-07     |



No. CNAS L0893

第 30 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.



| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                                       | Note                      | Effective Date |
|---|-------------|----------------|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                                          |                           |                |
|   |             | 111            | diclofop-methyl | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                           | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                           | 2025-04-07     |
|   |             | 112            | dicloran        | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                           | 2025-04-07     |
|   |             | 113            | Dicofol         | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                              |                           | 2025-04-07     |
|   |             |                |                 | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                                  |                           | 2025-04-07     |
|   |             |                |                 | Pesticide multiresidue screen methods for determination of organophosphorus pesticides, organochlorine pesticides, pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part2 | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                           | 2025-04-07     |
|   |             | 114            | dicrotophos     | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                           | 2025-04-07     |



No. CNAS L0893

第 31 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                              | Standard or Method                                                                                                                                                                      | Note                      | Effective Date |
|---|-------------|----------------|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----------------|
|   |             | №              | Item/ Parameter              |                                                                                                                                                                                         |                           |                |
|   |             | 115            | dieldrin                     | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |                           | 2025-04-07     |
|   |             |                |                              | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |                           | 2025-04-07     |
|   |             |                |                              | Pesticide multiresidue screen methods for determination of organophosphorus pesticides,pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008            | Only do Method 2 in Part2 | 2025-04-07     |
|   |             | 116            | diethofencarb                | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |                           | 2025-04-07     |
|   |             | 117            | Diethyl aminoethyl hexanoate | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |                           | 2025-04-07     |
|   |             | 118            | difenoconazole               | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |                           | 2025-04-07     |
|   |             |                |                              | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |                           | 2025-04-07     |
|   |             | 119            | diflubenzuron                | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB                |                           | 2025-04-07     |



No. CNAS L0893

第 32 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

在线扫码获取验证

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                                       | Note                       | Effective Date |
|---|-------------|----------------|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                                          |                            |                |
|   |             |                |                 | 23200.121-2021                                                                                                                                                                                           |                            |                |
|   |             | 120            | diflufenican    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                            | 2025-04-07     |
|   |             | 121            | dimepiperate    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                            | 2025-04-07     |
|   |             | 122            | dimethenamid    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                            | 2025-04-07     |
|   |             | 123            | Dimethoate      | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                                  |                            | 2025-04-07     |
|   |             |                |                 | Pesticide multiresidue screen methods for determination of organophosphorus pesticides, organochlorine pesticides, pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part 1 | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                            | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                            | 2025-04-07     |
|   |             | 124            | dimethomorph    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid                                                                                   |                            | 2025-04-07     |



| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                      | Note | Effective Date |
|---|-------------|----------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                         |      |                |
|   |             |                |                 | chromatography-tandem mass spectrometry method GB 23200.121-2021                                                                                                                        |      |                |
|   |             |                |                 | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |
|   |             | 125            | dimoxystrobin   | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 126            | diniconazole    | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             |                |                 | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |      | 2025-04-07     |
|   |             |                |                 | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |
|   |             | 127            | dinocap         | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 128            | dinotefuran     | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |



No. CNAS L0893

第 34 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                      | Standard or Method                                                                                                                                                                                       | Note                       | Effective Date |
|---|-------------|----------------|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------|
|   |             | №              | Item/ Parameter      |                                                                                                                                                                                                          |                            |                |
|   |             | 129            | diphenylamine        | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                            | 2025-04-07     |
|   |             | 130            | disulfoton sulfone   | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                            | 2025-04-07     |
|   |             | 131            | disulfoton sulfoxide | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                            | 2025-04-07     |
|   |             | 132            | disulfoton           | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                            | 2025-04-07     |
|   |             |                |                      | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                              |                            | 2025-04-07     |
|   |             |                |                      | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                                  |                            | 2025-04-07     |
|   |             |                |                      | Pesticide multiresidue screen methods for determination of organophosphorus pesticides, organochlorine pesticides, pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part 1 | 2025-04-07     |
|   |             | 133            | dithianon            | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                            | 2025-04-07     |



No. CNAS L0893

第 35 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.



| № | Test Object | Item/Parameter |                    | Standard or Method                                                                                                                                                                                       | Note                      | Effective Date |
|---|-------------|----------------|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----------------|
|   |             | №              | Item/ Parameter    |                                                                                                                                                                                                          |                           |                |
|   |             | 134            | diuron             | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                           | 2025-04-07     |
|   |             | 135            | edifenphos         | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                           | 2025-04-07     |
|   |             |                |                    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                           | 2025-04-07     |
|   |             | 136            | emamectin benzoate | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                                  |                           | 2025-04-07     |
|   |             |                |                    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                           | 2025-04-07     |
|   |             | 137            | endosulfan         | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                              |                           | 2025-04-07     |
|   |             |                |                    | Pesticide multiresidue screen methods for determination of organophosphorus pesticides, organochlorine pesticides, pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part2 | 2025-04-07     |
|   |             | 138            | endosulfan-sulfate | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                              |                           | 2025-04-07     |
|   |             | 139            | endrin             | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas                                                                                      |                           | 2025-04-07     |



No. CNAS L0893

第 36 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                      | Note                      | Effective Date |
|---|-------------|----------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                         |                           |                |
|   |             |                |                 | chromatography-tandem mass spectrometry method GB 23200.113-2018                                                                                                                        |                           |                |
|   |             |                |                 | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |                           | 2025-04-07     |
|   |             |                |                 | Pesticide multiresidue screen methods for determination of organophosphorus pesticides,pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008            | Only do Method 2 in Part2 | 2025-04-07     |
|   |             | 140            | enestroburin    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |                           | 2025-04-07     |
|   |             | 141            | EPN             | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |                           | 2025-04-07     |
|   |             | 142            | epoxiconazole   | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |                           | 2025-04-07     |
|   |             |                |                 | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |                           | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |                           | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |                           | 2025-04-07     |



No. CNAS L0893

第 37 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                      | Note | Effective Date |
|---|-------------|----------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                         |      |                |
|   |             | 143            | esfenvalerate   | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                 | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |      | 2025-04-07     |
|   |             | 144            | ethion          | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 145            | ethiprole       | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 146            | ethofumesate    | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 147            | ethoprophos     | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB                   |      | 2025-04-07     |



No. CNAS L0893

第 38 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                      | Note | Effective Date |
|---|-------------|----------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                         |      |                |
|   |             |                |                 | 23200.113-2018                                                                                                                                                                          |      |                |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 148            | ethoxysulfuron  | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 149            | etofenprox      | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 150            | etoxazole       | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             |                |                 | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |      | 2025-04-07     |
|   |             | 151            | etrimfos        | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 152            | famoxadone      | National food safety standard Determination of 208 pesticides                                                                                                                           |      | 2025-04-07     |



No. CNAS L0893

第 39 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                    | Standard or Method                                                                                                                                                                      | Note | Effective Date |
|---|-------------|----------------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter    |                                                                                                                                                                                         |      |                |
|   |             |                |                    | and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                                                                  |      |                |
|   |             |                |                    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 153            | fenamidone         | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 154            | fenaminstrobin     | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 155            | fenamiphos         | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             |                |                    | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |      | 2025-04-07     |
|   |             |                |                    | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |
|   |             | 156            | fenamiphos sulfone | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid                                                                  |      | 2025-04-07     |



No. CNAS L0893

第 40 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.



| № | Test Object | Item/Parameter |                      | Standard or Method                                                                                                                                                                      | Note | Effective Date |
|---|-------------|----------------|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter      |                                                                                                                                                                                         |      |                |
|   |             |                |                      | chromatography-tandem mass spectrometry method GB 23200.121-2021                                                                                                                        |      |                |
|   |             | 157            | fenamiphos sulfoxide | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 158            | fenarimol            | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                      | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 159            | fenazaquin           | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             |                |                      | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |      | 2025-04-07     |
|   |             |                |                      | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |
|   |             | 160            | fenbuconazole        | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                      | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB                |      | 2025-04-07     |



| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                                       | Note                       | Effective Date |
|---|-------------|----------------|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                                          |                            |                |
|   |             |                |                 | 23200.121-2021                                                                                                                                                                                           |                            |                |
|   |             | 161            | fenhexamid      | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                            | 2025-04-07     |
|   |             | 162            | fenitrothion    | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                            | 2025-04-07     |
|   |             |                |                 | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                              |                            | 2025-04-07     |
|   |             |                |                 | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                                  |                            | 2025-04-07     |
|   |             |                |                 | Pesticide multiresidue screen methods for determination of organophosphorus pesticides, organochlorine pesticides, pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part 1 | 2025-04-07     |
|   |             | 163            | fenobucarb      | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                            | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                            | 2025-04-07     |
|   |             |                |                 | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                              |                            | 2025-04-07     |



No. CNAS L0893

第 42 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                  | Standard or Method                                                                                                                                                                                       | Note           | Effective Date |
|---|-------------|----------------|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|----------------|
|   |             | №              | Item/ Parameter  |                                                                                                                                                                                                          |                |                |
|   |             |                |                  | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                                  |                | 2025-04-07     |
|   |             |                |                  | Pesticide multiresidue screen methods for determination of organophosphorus pesticides, organochlorine pesticides, pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Part 3 | 2025-04-07     |
|   |             | 164            | fenothiocarb     | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                | 2025-04-07     |
|   |             |                |                  | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                | 2025-04-07     |
|   |             | 165            | fenoxanil        | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                | 2025-04-07     |
|   |             | 166            | fenoxaprop-ethyl | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                | 2025-04-07     |
|   |             | 167            | fenoxycarb       | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                | 2025-04-07     |
|   |             | 168            | fenpropathrin    | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                | 2025-04-07     |



No. CNAS L0893

第 43 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                      | Note                      | Effective Date |
|---|-------------|----------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                         |                           |                |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |                           | 2025-04-07     |
|   |             |                |                 | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |                           | 2025-04-07     |
|   |             |                |                 | Pesticide multiresidue screen methods for determination of organophosphorus pesticides,pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008            | Only do Method 2 in Part2 | 2025-04-07     |
|   |             | 169            | fenpropidin     | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |                           | 2025-04-07     |
|   |             | 170            | fenpropimorph   | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |                           | 2025-04-07     |
|   |             |                |                 | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |                           | 2025-04-07     |
|   |             |                |                 | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |                           | 2025-04-07     |
|   |             | 171            | fenpyrazamine   | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |                           | 2025-04-07     |
|   |             | 172            | fenpyroximate   | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid                                                                  |                           | 2025-04-07     |



| № | Test Object | Item/Parameter |                           | Standard or Method                                                                                                                                                                                       | Note                       | Effective Date |
|---|-------------|----------------|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------|
|   |             | №              | Item/ Parameter           |                                                                                                                                                                                                          |                            |                |
|   |             |                |                           | chromatography-tandem mass spectrometry method GB 23200.121-2021                                                                                                                                         |                            |                |
|   |             | 173            | fensufothion oxon         | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                            | 2025-04-07     |
|   |             | 174            | fensufothion oxon sulfone | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                            | 2025-04-07     |
|   |             | 175            | fensufothion              | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                            | 2025-04-07     |
|   |             | 176            | fensufothion sulfone      | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                            | 2025-04-07     |
|   |             | 177            | fenthion                  | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                              |                            | 2025-04-07     |
|   |             |                |                           | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                                  |                            | 2025-04-07     |
|   |             |                |                           | Pesticide multiresidue screen methods for determination of organophosphorus pesticides, organochlorine pesticides, pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part 1 | 2025-04-07     |
|   |             |                |                           | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB                                    |                            | 2025-04-07     |





| № | Test Object | Item/Parameter |                    | Standard or Method                                                                                                                                                                                       | Note                      | Effective Date |
|---|-------------|----------------|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----------------|
|   |             | №              | Item/ Parameter    |                                                                                                                                                                                                          |                           |                |
|   |             |                |                    | 23200.113-2018                                                                                                                                                                                           |                           |                |
|   |             |                |                    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                           | 2025-04-07     |
|   |             | 178            | fenthion sulfone   | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                           | 2025-04-07     |
|   |             |                |                    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                           | 2025-04-07     |
|   |             | 179            | fenthion sulfoxide | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                           | 2025-04-07     |
|   |             |                |                    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                           | 2025-04-07     |
|   |             | 180            | Fenvalerate        | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                              |                           | 2025-04-07     |
|   |             |                |                    | Pesticide multiresidue screen methods for determination of organophosphorus pesticides, organochlorine pesticides, pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part2 | 2025-04-07     |
|   |             |                |                    | National food safety standard Determination of 208 pesticides                                                                                                                                            |                           | 2025-04-07     |



No. CNAS L0893

第 46 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                     | Standard or Method                                                                                                                                                                      | Note | Effective Date |
|---|-------------|----------------|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter     |                                                                                                                                                                                         |      |                |
|   |             |                |                     | and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                                                                  |      |                |
|   |             |                |                     | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 181            | fipronil            | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                     | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             |                |                     | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |      | 2025-04-07     |
|   |             | 182            | fipronil sulfide    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 183            | fipronil sulfone    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 184            | fipronil-desulfinyl | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |



No. CNAS L0893

第 47 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                      | Note | Effective Date |
|---|-------------|----------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                         |      |                |
|   |             | 185            | flonicamid      | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 186            | florasulam      | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 187            | fluazifop-butyl | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 188            | fluazinam       | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 189            | flubendiamide   | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 190            | flucetosulfuron | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 191            | flucythrinate   | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |      | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB                   |      | 2025-04-07     |



| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                                       | Note                      | Effective Date |
|---|-------------|----------------|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                                          |                           |                |
|   |             |                |                 | 23200.113-2018                                                                                                                                                                                           |                           |                |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                           | 2025-04-07     |
|   |             |                |                 | Pesticide multiresidue screen methods for determination of organophosphorus pesticides, organochlorine pesticides, pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part2 | 2025-04-07     |
|   |             | 192            | fludioxonil     | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                           | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                           | 2025-04-07     |
|   |             | 193            | flufenacet      | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                           | 2025-04-07     |
|   |             | 194            | flufenoxuron    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                           | 2025-04-07     |
|   |             | 195            | flumetralin     | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                           | 2025-04-07     |



No. CNAS L0893

第 49 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

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| № | Test Object | Item/Parameter |                      | Standard or Method                                                                                                                                                                      | Note | Effective Date |
|---|-------------|----------------|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter      |                                                                                                                                                                                         |      |                |
|   |             | 196            | flumetsulam          | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                      | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 197            | flumorph             | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 198            | fluopicolide         | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 199            | fluopyram            | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 200            | fluorodifen          | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             | 201            | fluoroglycofen ethyl | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 202            | flurtamone           | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid                                                                  |      | 2025-04-07     |





| № | Test Object | Item/Parameter |                   | Standard or Method                                                                                                                                                                      | Note | Effective Date |
|---|-------------|----------------|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter   |                                                                                                                                                                                         |      |                |
|   |             |                |                   | chromatography-tandem mass spectrometry method GB 23200.121-2021                                                                                                                        |      |                |
|   |             | 203            | flusilazole       | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 204            | fluthiacet-methyl | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 205            | flutolanil        | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                   | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 206            | flutriafol        | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             |                |                   | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |      | 2025-04-07     |
|   |             |                |                   | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |
|   |             | 207            | fluxapyroxad      | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB                |      | 2025-04-07     |



| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                      | Note | Effective Date |
|---|-------------|----------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                         |      |                |
|   |             |                |                 | 23200.121-2021                                                                                                                                                                          |      |                |
|   |             | 208            | fonofos         | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             | 209            | forchlorfenuron | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             |                |                 | Determination of plant growth regulators in bean sprouts BJS 201703                                                                                                                     |      | 2025-04-07     |
|   |             | 210            | formothion      | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 211            | fosthiazate     | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             | 212            | furathiocarb    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid                                                                  |      | 2025-04-07     |



No. CNAS L0893

第 52 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                      | Standard or Method                                                                                                                                                                                       | Note                      | Effective Date |
|---|-------------|----------------|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----------------|
|   |             | №              | Item/ Parameter      |                                                                                                                                                                                                          |                           |                |
|   |             |                |                      | chromatography-tandem mass spectrometry method GB 23200.121-2021                                                                                                                                         |                           |                |
|   |             | 213            | glufosinate-ammonium | Determination of phosphonic and amino acid group-containing herbicides residues in foodstuffs for export LC-MS/MS method SN/T 3983-2014                                                                  |                           | 2025-04-07     |
|   |             | 214            | glyphosate           | Determination of glyphosate residues in food for import and export. HPLC-MS/MS method SN/T 1923-2007                                                                                                     |                           | 2025-04-07     |
|   |             |                |                      | Determination of phosphonic and amino acid group-containing herbicides residues in foodstuffs for export LC-MS/MS method SN/T 3983-2014                                                                  |                           | 2025-04-07     |
|   |             | 215            | halosulfuron-methyl  | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                           | 2025-04-07     |
|   |             | 216            | HCH                  | Pesticide multiresidue screen methods for determination of organophosphorus pesticides, organochlorine pesticides, pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part2 | 2025-04-07     |
|   |             | 217            | heptenophos          | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                           | 2025-04-07     |
|   |             | 218            | hexachlorobenzene    | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                           | 2025-04-07     |
|   |             |                |                      | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                              |                           | 2025-04-07     |



No. CNAS L0893

第 53 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                                       | Note                      | Effective Date |
|---|-------------|----------------|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                                          |                           |                |
|   |             |                |                 | Pesticide multiresidue screen methods for determination of organophosphorus pesticides, organochlorine pesticides, pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part2 | 2025-04-07     |
|   |             | 219            | hexaconazole    | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                           | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                           | 2025-04-07     |
|   |             |                |                 | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                              |                           | 2025-04-07     |
|   |             |                |                 | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                                  |                           | 2025-04-07     |
|   |             | 220            | hexaflumuron    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                           | 2025-04-07     |
|   |             | 221            | hexazinone      | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                           | 2025-04-07     |
|   |             | 222            | hexythiazox     | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                           | 2025-04-07     |



No. CNAS L0893

第 54 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                      | Note | Effective Date |
|---|-------------|----------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                         |      |                |
|   |             | 223            | Imazalil        | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |      | 2025-04-07     |
|   |             |                |                 | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 224            | imibenconazole  | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 225            | imidacloprid    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             |                |                 | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |
|   |             | 226            | imidaclothiz    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 227            | indoxacarb      | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB                |      | 2025-04-07     |



No. CNAS L0893

第 55 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.



| № | Test Object | Item/Parameter |                            | Standard or Method                                                                                                                                                                      | Note | Effective Date |
|---|-------------|----------------|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter            |                                                                                                                                                                                         |      |                |
|   |             |                |                            | 23200.121-2021                                                                                                                                                                          |      |                |
|   |             |                |                            | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |
|   |             | 228            | iodosulfuron-methyl-sodium | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 229            | ipconazole                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 230            | iprobenfos                 | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                            | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 231            | iprodione                  | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                            | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             |                |                            | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas                                                              |      | 2025-04-07     |



No. CNAS L0893

第 56 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                      | Note                      | Effective Date |
|---|-------------|----------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                         |                           |                |
|   |             |                |                 | chromatography-mass spectrometry GB 23200.8-2016                                                                                                                                        | Only do Method 2 in Part2 | 2025-04-07     |
|   |             |                |                 | Pesticide multiresidue screen methods for determination of organophosphorus pesticides,pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008            |                           |                |
|   |             | 232            | iprovalicarb    | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |                           | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |                           | 2025-04-07     |
|   |             | 233            | isazofos        | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |                           | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |                           | 2025-04-07     |
|   |             |                |                 | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |                           | 2025-04-07     |
|   |             |                |                 | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |                           | 2025-04-07     |
|   |             | 234            | isocarbophos    | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |                           | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides                                                                                                                           |                           | 2025-04-07     |



No. CNAS L0893

第 57 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                   | Standard or Method                                                                                                                                                                      | Note                       | Effective Date |
|---|-------------|----------------|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------|
|   |             | №              | Item/ Parameter   |                                                                                                                                                                                         |                            |                |
|   |             |                |                   | and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                                                               |                            |                |
|   |             |                |                   | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |                            | 2025-04-07     |
|   |             |                |                   | Pesticide multiresidue screen methods for determination of organophosphorus pesticides,pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008            | Only do Method 2 in Part 1 | 2025-04-07     |
|   |             | 235            | isofenphos-methyl | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |                            | 2025-04-07     |
|   |             |                |                   | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |                            | 2025-04-07     |
|   |             | 236            | isoprocab         | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |                            | 2025-04-07     |
|   |             |                |                   | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |                            | 2025-04-07     |
|   |             |                |                   | Pesticide multiresidue screen methods for determination of organophosphorus pesticides,pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008            | Only do Part 3             | 2025-04-07     |
|   |             |                |                   | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB                   |                            | 2025-04-07     |



No. CNAS L0893

第 58 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                      | Note | Effective Date |
|---|-------------|----------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                         |      |                |
|   |             |                |                 | 23200.113-2018                                                                                                                                                                          |      |                |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 237            | isoprothiolane  | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             |                |                 | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |      | 2025-04-07     |
|   |             |                |                 | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |
|   |             | 238            | isoproturon     | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 239            | isopyrazam      | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 240            | isoxaflutole    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB                |      | 2025-04-07     |



No. CNAS L0893

第 59 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                            | Standard or Method                                                                                                                                                                                       | Note                      | Effective Date |
|---|-------------|----------------|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----------------|
|   |             | №              | Item/ Parameter            |                                                                                                                                                                                                          |                           |                |
|   |             |                |                            | 23200.121-2021                                                                                                                                                                                           |                           |                |
|   |             | 241            | isoxaflutole-diketonitrile | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                           | 2025-04-07     |
|   |             | 242            | ivermectin                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                           | 2025-04-07     |
|   |             | 243            | kresoxim-methyl            | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                           | 2025-04-07     |
|   |             | 244            | lactofen                   | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                           | 2025-04-07     |
|   |             | 245            | lambda-Cyhalothrin         | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                              |                           | 2025-04-07     |
|   |             |                |                            | Pesticide multiresidue screen methods for determination of organophosphorus pesticides, organochlorine pesticides, pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part2 | 2025-04-07     |
|   |             |                |                            | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                           | 2025-04-07     |
|   |             | 246            | linuron                    | National food safety standard Determination of 331 pesticides                                                                                                                                            |                           | 2025-04-07     |



No. CNAS L0893

第 60 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.



| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                                       | Note                       | Effective Date |
|---|-------------|----------------|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                                          |                            |                |
|   |             |                |                 | and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                                                                                |                            |                |
|   |             | 247            | lufenuron       | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                            | 2025-04-07     |
|   |             | 248            | malaoxon        | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                            | 2025-04-07     |
|   |             | 249            | Malathion       | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                              |                            | 2025-04-07     |
|   |             |                |                 | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                                  |                            | 2025-04-07     |
|   |             |                |                 | Pesticide multiresidue screen methods for determination of organophosphorus pesticides, organochlorine pesticides, pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part 1 | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                            | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                            | 2025-04-07     |
|   |             | 250            | mandipropamid   | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid                                                                                   |                            | 2025-04-07     |



| № | Test Object | Item/Parameter |                     | Standard or Method                                                                                                                                                                      | Note | Effective Date |
|---|-------------|----------------|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter     |                                                                                                                                                                                         |      |                |
|   |             |                |                     | chromatography-tandem mass spectrometry method GB 23200.121-2021                                                                                                                        |      |                |
|   |             | 251            | mefenacet           | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                     | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 252            | Mepanipyrim         | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |      | 2025-04-07     |
|   |             |                |                     | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |
|   |             | 253            | mepronil            | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 254            | mesosulfuron-methyl | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 255            | metaflumizone       | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 256            | Metalaxyl           | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |      | 2025-04-07     |



| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                      | Note | Effective Date |
|---|-------------|----------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                         |      |                |
|   |             |                |                 | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |      | 2025-04-07     |
|   |             |                |                 | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |
|   |             |                |                 | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 257            | metalaxyl-M     | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             | 258            | metamifop       | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 259            | metamitron      | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 260            | metazachlor     | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB                |      | 2025-04-07     |



| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                                       | Note                       | Effective Date |
|---|-------------|----------------|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                                          |                            |                |
|   |             |                |                 | 23200.121-2021                                                                                                                                                                                           |                            |                |
|   |             | 261            | metazosulfuron  | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                            | 2025-04-07     |
|   |             | 262            | metconazole     | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                            | 2025-04-07     |
|   |             |                |                 | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                                  |                            | 2025-04-07     |
|   |             | 263            | methacrifos     | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                            | 2025-04-07     |
|   |             | 264            | Methamidophos   | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                              |                            | 2025-04-07     |
|   |             |                |                 | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                                  |                            | 2025-04-07     |
|   |             |                |                 | Pesticide multiresidue screen methods for determination of organophosphorus pesticides, organochlorine pesticides, pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part 1 | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                            | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides                                                                                                                                            |                            | 2025-04-07     |



No. CNAS L0893

第 64 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                      | Standard or Method                                                                                                                                                                      | Note | Effective Date |
|---|-------------|----------------|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter      |                                                                                                                                                                                         |      |                |
|   |             |                |                      | and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                                                               |      |                |
|   |             | 265            | methidathion         | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                      | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 266            | methiocarb           | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 267            | methiocarb sulfone   | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 268            | methiocarb sulfoxide | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 269            | methomyl             | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             |                |                      | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |



No. CNAS L0893

第 65 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

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| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                                       | Note           | Effective Date |
|---|-------------|----------------|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                                          |                |                |
|   |             |                |                 | Pesticide multiresidue screen methods for determination of organophosphorus pesticides, organochlorine pesticides, pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Part 3 | 2025-04-07     |
|   |             | 270            | methoprene      | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                | 2025-04-07     |
|   |             | 271            | methoxychlor    | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                | 2025-04-07     |
|   |             | 272            | methoxyfenozide | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                | 2025-04-07     |
|   |             | 273            | metolachlor     | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                | 2025-04-07     |
|   |             | 274            | metolcarb       | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid                                                                                   |                | 2025-04-07     |



No. CNAS L0893

第 66 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                    | Standard or Method                                                                                                                                                                                       | Note           | Effective Date |
|---|-------------|----------------|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|----------------|
|   |             | №              | Item/ Parameter    |                                                                                                                                                                                                          |                |                |
|   |             |                |                    | chromatography-tandem mass spectrometry method GB 23200.121-2021                                                                                                                                         |                |                |
|   |             |                |                    | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                                  |                | 2025-04-07     |
|   |             |                |                    | Pesticide multiresidue screen methods for determination of organophosphorus pesticides, organochlorine pesticides, pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Part 3 | 2025-04-07     |
|   |             | 275            | metrafenone        | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                | 2025-04-07     |
|   |             | 276            | metribuzin         | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                | 2025-04-07     |
|   |             |                |                    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                | 2025-04-07     |
|   |             | 277            | metsulfuron-methyl | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                | 2025-04-07     |
|   |             | 278            | mevinphos          | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                | 2025-04-07     |
|   |             |                |                    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid                                                                                   |                | 2025-04-07     |



No. CNAS L0893

第 67 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                                     | Note                       | Effective Date |
|---|-------------|----------------|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                                        |                            |                |
|   |             |                |                 | chromatography-tandem mass spectrometry method GB 23200.121-2021                                                                                                                                       |                            |                |
|   |             |                |                 | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                            |                            | 2025-04-07     |
|   |             |                |                 | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                                |                            | 2025-04-07     |
|   |             |                |                 | Pesticide multiresidue screen methods for determination of organophosphorus pesticides,pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008                           | Only do Method 2 in Part 1 | 2025-04-07     |
|   |             | 279            | molinate        | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                   |                            | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                |                            | 2025-04-07     |
|   |             | 280            | Monocrotophos   | Pesticide multiresidue screen methods for determination of organophosphorus pesticides,organochlorine pesticides,pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part 1 | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                   |                            | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB                               |                            | 2025-04-07     |



No. CNAS L0893

第 68 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                                       | Note                       | Effective Date |
|---|-------------|----------------|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                                          |                            |                |
|   |             |                |                 | 23200.121-2021                                                                                                                                                                                           |                            |                |
|   |             | 281            | myclobutanil    | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                            | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                            | 2025-04-07     |
|   |             |                |                 | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                              |                            | 2025-04-07     |
|   |             |                |                 | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                                  |                            | 2025-04-07     |
|   |             | 282            | naled           | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                                  |                            | 2025-04-07     |
|   |             |                |                 | Pesticide multiresidue screen methods for determination of organophosphorus pesticides, organochlorine pesticides, pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part 1 | 2025-04-07     |
|   |             | 283            | napropamide     | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                            | 2025-04-07     |
|   |             | 284            | nicotine        | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                                  |                            | 2025-04-07     |
|   |             | 285            | nitenpyram      | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB                                 |                            | 2025-04-07     |



No. CNAS L0893

第 69 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

在线扫码获取验证

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                                     | Note                      | Effective Date |
|---|-------------|----------------|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                                        |                           |                |
|   |             |                |                 | 23200.121-2021                                                                                                                                                                                         |                           |                |
|   |             | 286            | novaluron       | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                |                           | 2025-04-07     |
|   |             | 287            | o,p'-DDD        | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                            |                           | 2025-04-07     |
|   |             |                |                 | Pesticide multiresidue screen methods for determination of organophosphorus pesticides,organochlorine pesticides,pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part2 | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                   |                           | 2025-04-07     |
|   |             | 288            | o,p'-DDE        | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                            |                           | 2025-04-07     |
|   |             |                |                 | Pesticide multiresidue screen methods for determination of organophosphorus pesticides,organochlorine pesticides,pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part2 | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                   |                           | 2025-04-07     |
|   |             | 289            | o,p'-DDT        | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas                                                                             |                           | 2025-04-07     |





| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                                     | Note                       | Effective Date |
|---|-------------|----------------|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                                        |                            |                |
|   |             |                |                 | chromatography-mass spectrometry GB 23200.8-2016                                                                                                                                                       |                            |                |
|   |             |                |                 | Pesticide multiresidue screen methods for determination of organophosphorus pesticides,pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008                           | Only do Method 2 in Part2  | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                   |                            | 2025-04-07     |
|   |             | 290            | omethoate       | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                   |                            | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                |                            | 2025-04-07     |
|   |             |                |                 | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                                |                            | 2025-04-07     |
|   |             |                |                 | Pesticide multiresidue screen methods for determination of organophosphorus pesticides,organochlorine pesticides,pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part 1 | 2025-04-07     |
|   |             | 291            | orthosulfamuron | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                |                            | 2025-04-07     |
|   |             | 292            | oxadiargyl      | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid                                                                                 |                            | 2025-04-07     |



| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                      | Note | Effective Date |
|---|-------------|----------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                         |      |                |
|   |             |                |                 | chromatography-tandem mass spectrometry method GB 23200.121-2021                                                                                                                        |      |                |
|   |             | 293            | oxadiazon       | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 294            | oxadixyl        | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             |                |                 | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |      | 2025-04-07     |
|   |             | 295            | oxamyl          | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 296            | oxamyl oxime    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |



No. CNAS L0893

第 72 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                   | Standard or Method                                                                                                                                                                                       | Note                      | Effective Date |
|---|-------------|----------------|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----------------|
|   |             | №              | Item/ Parameter   |                                                                                                                                                                                                          |                           |                |
|   |             | 297            | oxaziclomefone    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                           | 2025-04-07     |
|   |             | 298            | oxydemeton-methyl | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                           | 2025-04-07     |
|   |             | 299            | oxyfluorfen       | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                           | 2025-04-07     |
|   |             |                |                   | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                           | 2025-04-07     |
|   |             | 300            | p,p'-DDD          | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                              |                           | 2025-04-07     |
|   |             |                |                   | Pesticide multiresidue screen methods for determination of organophosphorus pesticides, organochlorine pesticides, pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part2 | 2025-04-07     |
|   |             |                |                   | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                           | 2025-04-07     |
|   |             | 301            | p,p'-DDE          | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                              |                           | 2025-04-07     |



No. CNAS L0893

第 73 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

在线扫码获取验证

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                                       | Note                      | Effective Date |
|---|-------------|----------------|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                                          |                           |                |
|   |             |                |                 | Pesticide multiresidue screen methods for determination of organophosphorus pesticides, organochlorine pesticides, pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part2 | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                           | 2025-04-07     |
|   |             | 302            | p,p'-DDT        | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                              |                           | 2025-04-07     |
|   |             |                |                 | Pesticide multiresidue screen methods for determination of organophosphorus pesticides, organochlorine pesticides, pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part2 | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                           | 2025-04-07     |
|   |             | 303            | paclobutrazol   | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                           | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                           | 2025-04-07     |
|   |             |                |                 | Determination of plant growth regulators in bean sprouts BJS 201703                                                                                                                                      |                           | 2025-04-07     |



No. CNAS L0893

第 74 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                  | Standard or Method                                                                                                                                                                      | Note                       | Effective Date |
|---|-------------|----------------|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------|
|   |             | №              | Item/ Parameter  |                                                                                                                                                                                         |                            |                |
|   |             |                |                  | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |                            | 2025-04-07     |
|   |             |                |                  | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |                            | 2025-04-07     |
|   |             | 304            | parathion        | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |                            | 2025-04-07     |
|   |             |                |                  | Pesticide multiresidue screen methods for determination of organophosphorus pesticides,pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008            | Only do Method 2 in Part 1 | 2025-04-07     |
|   |             |                |                  | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |                            | 2025-04-07     |
|   |             |                |                  | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |                            | 2025-04-07     |
|   |             |                |                  | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |                            | 2025-04-07     |
|   |             | 305            | parathion-methyl | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |                            | 2025-04-07     |
|   |             |                |                  | Pesticide multiresidue screen methods for determination of organophosphorus pesticides,organochlorine pesticides,pyrethroid pesticides and carbamate pesticides in                      | Only do Method 2 in Part 1 | 2025-04-07     |
|   |             |                |                  |                                                                                                                                                                                         |                            |                |



No. CNAS L0893

第 75 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.



| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                      | Note | Effective Date |
|---|-------------|----------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                         |      |                |
|   |             |                |                 | vegetables and fruits NY/T 761-2008                                                                                                                                                     |      |                |
|   |             | 306            | penconazole     | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 307            | penycuron       | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 308            | pendimethalin   | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 309            | penflufen       | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 310            | penoxsulam      | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |



No. CNAS L0893

第 76 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                         | Standard or Method                                                                                                                                                                                     | Note                      | Effective Date |
|---|-------------|----------------|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----------------|
|   |             | №              | Item/ Parameter         |                                                                                                                                                                                                        |                           |                |
|   |             | 311            | pentachloroanisole      | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                            |                           | 2025-04-07     |
|   |             | 312            | pentachloronitrobenzene | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                   |                           | 2025-04-07     |
|   |             |                |                         | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                            |                           | 2025-04-07     |
|   |             |                |                         | Pesticide multiresidue screen methods for determination of organophosphorus pesticides,organochlorine pesticides,pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part2 | 2025-04-07     |
|   |             | 313            | penthioopyrad           | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                |                           | 2025-04-07     |
|   |             | 314            | Permethrin              | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                            |                           | 2025-04-07     |
|   |             |                |                         | Pesticide multiresidue screen methods for determination of organophosphorus pesticides,organochlorine pesticides,pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part2 | 2025-04-07     |
|   |             |                |                         | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                   |                           | 2025-04-07     |



No. CNAS L0893

第 77 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                      | Note | Effective Date |
|---|-------------|----------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                         |      |                |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 315            | phenamacril     | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 316            | phenmedipham    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             |                |                 | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |
|   |             | 317            | phenthoate      | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 318            | phorate         | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             |                |                 | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |      | 2025-04-07     |



No. CNAS L0893

第 78 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                   | Standard or Method                                                                                                                                                                      | Note                       | Effective Date |
|---|-------------|----------------|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------|
|   |             | №              | Item/ Parameter   |                                                                                                                                                                                         |                            |                |
|   |             |                |                   | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 | Only do Method 2 in Part 1 | 2025-04-07     |
|   |             |                |                   | Pesticide multiresidue screen methods for determination of organophosphorus pesticides,pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008            |                            | 2025-04-07     |
|   |             | 319            | Phorate sulfone   | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |                            | 2025-04-07     |
|   |             |                |                   | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |                            | 2025-04-07     |
|   |             | 320            | Phorate Sulfoxide | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |                            | 2025-04-07     |
|   |             |                |                   | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |                            | 2025-04-07     |
|   |             | 321            | phosalone         | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |                            | 2025-04-07     |
|   |             | 322            | phosfolan         | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |                            | 2025-04-07     |



No. CNAS L0893

第 79 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                  | Standard or Method                                                                                                                                                                      | Note                       | Effective Date |
|---|-------------|----------------|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------|
|   |             | №              | Item/ Parameter  |                                                                                                                                                                                         |                            |                |
|   |             | 323            | phosfolan-methyl | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |                            | 2025-04-07     |
|   |             |                |                  | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |                            | 2025-04-07     |
|   |             |                |                  | Pesticide multiresidue screen methods for determination of organophosphorus pesticides,pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008            | Only do Method 2 in Part 1 | 2025-04-07     |
|   |             | 324            | phosmet          | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |                            | 2025-04-07     |
|   |             |                |                  | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |                            | 2025-04-07     |
|   |             | 325            | phosmet oxon     | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |                            | 2025-04-07     |
|   |             | 326            | phosphamidon     | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |                            | 2025-04-07     |
|   |             |                |                  | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid                                                                  |                            | 2025-04-07     |



No. CNAS L0893

第 80 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.



| № | Test Object | Item/Parameter |                    | Standard or Method                                                                                                                                                                      | Note                       | Effective Date |
|---|-------------|----------------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------|
|   |             | №              | Item/ Parameter    |                                                                                                                                                                                         |                            |                |
|   |             |                |                    | chromatography-tandem mass spectrometry method GB 23200.121-2021                                                                                                                        |                            |                |
|   |             | 327            | phoxim             | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |                            | 2025-04-07     |
|   |             |                |                    | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |                            | 2025-04-07     |
|   |             |                |                    | Pesticide multiresidue screen methods for determination of organophosphorus pesticides,pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008            | Only do Method 2 in Part 1 | 2025-04-07     |
|   |             | 328            | picolinafen        | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |                            | 2025-04-07     |
|   |             | 329            | picoxystrobin      | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |                            | 2025-04-07     |
|   |             | 330            | Piperonyl butoxide | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |                            | 2025-04-07     |
|   |             |                |                    | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |                            | 2025-04-07     |
|   |             |                |                    | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |                            | 2025-04-07     |



No. CNAS L0893

第 81 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                                | Standard or Method                                                                                                                                                                      | Note | Effective Date |
|---|-------------|----------------|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter                |                                                                                                                                                                                         |      |                |
|   |             | 331            | Pirimicarb                     | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             |                |                                | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |      | 2025-04-07     |
|   |             |                |                                | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |
|   |             |                |                                | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                                | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 332            | pirimicarb-desmethyl           | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 333            | pirimicarb-desmethyl-formanido | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 334            | pirimiphos-methyl              | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |



No. CNAS L0893

第 82 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                                   | Standard or Method                                                                                                                                                                      | Note | Effective Date |
|---|-------------|----------------|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter                   |                                                                                                                                                                                         |      |                |
|   |             |                |                                   | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 335            | pretilachlor                      | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                                   | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 336            | probenazole                       | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 337            | prochloraz                        | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |      | 2025-04-07     |
|   |             |                |                                   | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |
|   |             |                |                                   | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 338            | prochloraz-metabolite<br>BTS44595 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |



No. CNAS L0893

第 83 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                                   | Standard or Method                                                                                                                                                                                       | Note                      | Effective Date |
|---|-------------|----------------|-----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----------------|
|   |             | №              | Item/ Parameter                   |                                                                                                                                                                                                          |                           |                |
|   |             | 339            | prochloraz-metabolite<br>BTS44596 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                           | 2025-04-07     |
|   |             | 340            | procymidone                       | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                           | 2025-04-07     |
|   |             |                |                                   | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                           | 2025-04-07     |
|   |             |                |                                   | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                              |                           | 2025-04-07     |
|   |             |                |                                   | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                                  |                           | 2025-04-07     |
|   |             |                |                                   | Pesticide multiresidue screen methods for determination of organophosphorus pesticides, organochlorine pesticides, pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part2 | 2025-04-07     |
|   |             | 341            | profenofos                        | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                           | 2025-04-07     |
|   |             |                |                                   | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                           | 2025-04-07     |



No. CNAS L0893

第 84 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                      | Note | Effective Date |
|---|-------------|----------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                         |      |                |
|   |             | 342            | promecarb       | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             |                |                 | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |
|   |             | 343            | prometryn       | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 344            | pronamide       | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 345            | propachlor      | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 346            | propamocarb     | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |



No. CNAS L0893

第 85 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.



| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                      | Note | Effective Date |
|---|-------------|----------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                         |      |                |
|   |             | 347            | propanil        | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 348            | propargite      | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             |                |                 | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |      | 2025-04-07     |
|   |             |                |                 | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |
|   |             | 349            | propauizafop    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 350            | propiconazole   | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |



No. CNAS L0893

第 86 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                      | Note | Effective Date |
|---|-------------|----------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                         |      |                |
|   |             |                |                 | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |      | 2025-04-07     |
|   |             |                |                 | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |
|   |             | 351            | propoxur        | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             |                |                 | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |      | 2025-04-07     |
|   |             |                |                 | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |
|   |             | 352            | propyrisulfuron | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 353            | proquinazid     | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 354            | prosulfocarb    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 355            | pyraclostrobin  | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |      | 2025-04-07     |



No. CNAS L0893

在线扫码获取验证

第 87 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                      | Standard or Method                                                                                                                                                                      | Note | Effective Date |
|---|-------------|----------------|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter      |                                                                                                                                                                                         |      |                |
|   |             |                |                      | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |
|   |             |                |                      | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                      | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 356            | pyraflufen-ethyl     | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 357            | pyrametostrobin      | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 358            | pyraoxystrobin       | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 359            | pyrazosulfuron-ethyl | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 360            | pyrethrin            | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |
|   |             |                |                      | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid                                                                  |      | 2025-04-07     |



| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                      | Note | Effective Date |
|---|-------------|----------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                         |      |                |
|   |             |                |                 | chromatography-tandem mass spectrometry method GB 23200.121-2021                                                                                                                        |      |                |
|   |             | 361            | pyribenzoxim    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 362            | pyridaben       | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |      | 2025-04-07     |
|   |             |                |                 | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 363            | pyridalyl       | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 364            | pyridaphenthion | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             |                |                 | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |      | 2025-04-07     |



| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                      | Note | Effective Date |
|---|-------------|----------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                         |      |                |
|   |             |                |                 | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |
|   |             | 365            | pyrifthalid     | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 366            | pyrimethanil    | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 367            | pyrimorph       | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 368            | pyriproxyfen    | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             | 369            | pyrisoxazole    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 370            | quinalphos      | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |



No. CNAS L0893

第 90 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.



| № | Test Object | Item/Parameter |                  | Standard or Method                                                                                                                                                                      | Note | Effective Date |
|---|-------------|----------------|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter  |                                                                                                                                                                                         |      |                |
|   |             |                |                  | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 371            | quinoxifen       | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             | 372            | quizalofop-ethyl | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 373            | rotenone         | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             |                |                  | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |
|   |             | 374            | saflufenacil     | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 375            | sedaxane         | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 376            | sethoxydim       | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |



No. CNAS L0893

第 91 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                      | Note | Effective Date |
|---|-------------|----------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                         |      |                |
|   |             | 377            | silthiofam      | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 378            | simazine        | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 379            | simetryn        | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 380            | spinetoram J    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 381            | spinetoram L    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 382            | spinosad        | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |



No. CNAS L0893

第 92 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

在线扫码获取验证

| № | Test Object | Item/Parameter |                              | Standard or Method                                                                                                                                                                      | Note | Effective Date |
|---|-------------|----------------|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter              |                                                                                                                                                                                         |      |                |
|   |             | 383            | spirodiclofen                | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 384            | spiromesifen                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 385            | spirotetramat                | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 386            | spirotetramat-enol           | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 387            | spirotetramat-enol-glucoside | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 388            | spirotetramat-keto-hydroxy   | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 389            | spirotetramat-mono-hydroxy   | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 390            | sulfentrazone                | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid                                                                  |      | 2025-04-07     |



No. CNAS L0893

第 93 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                      | Note                       | Effective Date |
|---|-------------|----------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                         |                            |                |
|   |             |                |                 | chromatography-tandem mass spectrometry method GB 23200.121-2021                                                                                                                        |                            |                |
|   |             | 391            | Sulfotep        | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |                            | 2025-04-07     |
|   |             |                |                 | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |                            | 2025-04-07     |
|   |             |                |                 | Pesticide multiresidue screen methods for determination of organophosphorus pesticides,pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008            | Only do Method 2 in Part 1 | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |                            | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |                            | 2025-04-07     |
|   |             | 392            | sulfoxafloor    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |                            | 2025-04-07     |
|   |             | 393            | tau-fluvalinate | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |                            | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB                |                            | 2025-04-07     |



No. CNAS L0893

第 94 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                                       | Note                      | Effective Date |
|---|-------------|----------------|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                                          |                           |                |
|   |             |                |                 | 23200.121-2021                                                                                                                                                                                           |                           |                |
|   |             |                |                 | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                              |                           | 2025-04-07     |
|   |             |                |                 | Pesticide multiresidue screen methods for determination of organophosphorus pesticides, organochlorine pesticides, pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part2 | 2025-04-07     |
|   |             | 394            | Tebuconazole    | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                              |                           | 2025-04-07     |
|   |             |                |                 | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                                  |                           | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                           | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                           | 2025-04-07     |
|   |             | 395            | tebufenozide    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                           | 2025-04-07     |
|   |             |                |                 | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                                  |                           | 2025-04-07     |
|   |             | 396            | tebuthiuron     | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid                                                                                   |                           | 2025-04-07     |





| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                                       | Note                       | Effective Date |
|---|-------------|----------------|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                                          |                            |                |
|   |             |                |                 | chromatography-tandem mass spectrometry method GB 23200.121-2021                                                                                                                                         |                            |                |
|   |             | 397            | tecrazene       | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                            | 2025-04-07     |
|   |             | 398            | teflubenzuron   | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                            | 2025-04-07     |
|   |             | 399            | tefluthrin      | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                              |                            | 2025-04-07     |
|   |             | 400            | Terbufos        | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                              |                            | 2025-04-07     |
|   |             |                |                 | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                                  |                            | 2025-04-07     |
|   |             |                |                 | Pesticide multiresidue screen methods for determination of organophosphorus pesticides, organochlorine pesticides, pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part 1 | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                            | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                            | 2025-04-07     |



| № | Test Object | Item/Parameter |                    | Standard or Method                                                                                                                                                                      | Note | Effective Date |
|---|-------------|----------------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter    |                                                                                                                                                                                         |      |                |
|   |             | 401            | terbufos sulfone   | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 402            | terbufos sulfoxide | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 403            | terbuthylazine     | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 404            | Tetrachlorvinphose | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                    | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |      | 2025-04-07     |
|   |             |                |                    | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |



No. CNAS L0893

第 97 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                                       | Note                       | Effective Date |
|---|-------------|----------------|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                                          |                            |                |
|   |             |                |                 | Pesticide multiresidue screen methods for determination of organophosphorus pesticides, organochlorine pesticides, pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part 1 | 2025-04-07     |
|   |             | 405            | tetraconazole   | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                            | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                            | 2025-04-07     |
|   |             | 406            | tetradifon      | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                            | 2025-04-07     |
|   |             | 407            | thiabendazole   | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                            | 2025-04-07     |
|   |             | 408            | thiacloprid     | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                            | 2025-04-07     |
|   |             | 409            | thiamethoxam    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                            | 2025-04-07     |
|   |             |                |                 | National food safety standards-Determination of thiamethoxam and its metabolite clothianidin residues in foods Liquid                                                                                    |                            | 2025-04-07     |



| № | Test Object | Item/Parameter |                       | Standard or Method                                                                                                                                                                      | Note | Effective Date |
|---|-------------|----------------|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter       |                                                                                                                                                                                         |      |                |
|   |             |                |                       | chromatography - mass spectrometry GB 23200.39-2016                                                                                                                                     |      |                |
|   |             |                |                       | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |      | 2025-04-07     |
|   |             |                |                       | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |
|   |             | 410            | thidiazuron           | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 411            | thifensulfuron-methyl | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 412            | thifluzamide          | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 413            | thiobencarb           | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             | 414            | thiophanate-methyl    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             |                |                       | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |
|   |             | 415            | tolclofos-methyl      | National food safety standard Determination of 208 pesticides                                                                                                                           |      | 2025-04-07     |



No. CNAS L0893

第 99 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                  | Standard or Method                                                                                                                                                                      | Note | Effective Date |
|---|-------------|----------------|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter  |                                                                                                                                                                                         |      |                |
|   |             |                |                  | and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                                                                  |      |                |
|   |             |                |                  | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 416            | tolfenpyrad      | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             |                |                  | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |
|   |             | 417            | tralkoxydim      | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 418            | trans-permethrin | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |      | 2025-04-07     |
|   |             |                |                  | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |
|   |             | 419            | triadimefon      | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                  | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |



No. CNAS L0893

第 100 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.



| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                      | Note | Effective Date |
|---|-------------|----------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                         |      |                |
|   |             | 420            | triadimenol     | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 421            | Triallate       | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |      | 2025-04-07     |
|   |             |                |                 | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 422            | triasulfuron    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 423            | Triazophos      | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |      | 2025-04-07     |
|   |             |                |                 | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |



No. CNAS L0893

第 101 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                   | Standard or Method                                                                                                                                                                                       | Note                       | Effective Date |
|---|-------------|----------------|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------|
|   |             | №              | Item/ Parameter   |                                                                                                                                                                                                          |                            |                |
|   |             |                |                   | Pesticide multiresidue screen methods for determination of organophosphorus pesticides, organochlorine pesticides, pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part 1 | 2025-04-07     |
|   |             |                |                   | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                     |                            | 2025-04-07     |
|   |             |                |                   | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                            | 2025-04-07     |
|   |             | 424            | tribenuron-methyl | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                            | 2025-04-07     |
|   |             | 425            | trichlorfon       | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                            | 2025-04-07     |
|   |             |                |                   | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                                  |                            | 2025-04-07     |
|   |             |                |                   | Pesticide multiresidue screen methods for determination of organophosphorus pesticides, organochlorine pesticides, pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part 1 | 2025-04-07     |
|   |             | 426            | tricyclazole      | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021                  |                            | 2025-04-07     |



No. CNAS L0893

第 102 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                                | Standard or Method                                                                                                                                                                      | Note | Effective Date |
|---|-------------|----------------|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter                |                                                                                                                                                                                         |      |                |
|   |             |                |                                | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |
|   |             | 427            | tridemorph                     | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |
|   |             | 428            | Trifloxystrobin                | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |      | 2025-04-07     |
|   |             |                |                                | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |
|   |             |                |                                | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018    |      | 2025-04-07     |
|   |             |                |                                | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 429            | triflumizole                   | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 430            | triflumizole metabolite FM-6-1 | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 431            | triflumuron                    | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |



No. CNAS L0893

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第 103 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                       | Standard or Method                                                                                                                                                                      | Note | Effective Date |
|---|-------------|----------------|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter       |                                                                                                                                                                                         |      |                |
|   |             | 432            | triflusulfuron-methyl | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 433            | triticonazole         | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 434            | tritosulfuron         | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 435            | uniconazole           | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             |                |                       | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016             |      | 2025-04-07     |
|   |             |                |                       | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |
|   |             | 436            | vamidothion           | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB 23200.121-2021 |      | 2025-04-07     |
|   |             | 437            | zeta-cypermethrin     | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                 |      | 2025-04-07     |
|   |             | 438            | zoxamide              | National food safety standard Determination of 331 pesticides and metabolites residues in foods of plant origin Liquid chromatography-tandem mass spectrometry method GB                |      | 2025-04-07     |



| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                                     | Note                      | Effective Date |
|---|-------------|----------------|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                                        |                           |                |
|   |             |                |                 | 23200.121-2021                                                                                                                                                                                         |                           |                |
|   |             |                |                 | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                            |                           | 2025-04-07     |
|   |             |                |                 | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                                                |                           | 2025-04-07     |
|   |             | 439            | $\alpha$ -BHC   | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                            |                           | 2025-04-07     |
|   |             |                |                 | Pesticide multiresidue screen methods for determination of organophosphorus pesticides,organochlorine pesticides,pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part2 | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                   |                           | 2025-04-07     |
|   |             | 440            | $\gamma$ -BHC   | National food safety standards-Determination of 500 pesticides and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                            |                           | 2025-04-07     |
|   |             |                |                 | Pesticide multiresidue screen methods for determination of organophosphorus pesticides,organochlorine pesticides,pyrethroid pesticides and carbamate pesticides in vegetables and fruits NY/T 761-2008 | Only do Method 2 in Part2 | 2025-04-07     |
|   |             |                |                 | National food safety standard Determination of 208 pesticides and metabolites residues in foods of plant origin Gas chromatography-tandem mass spectrometry method GB 23200.113-2018                   |                           | 2025-04-07     |
|   |             | 441            | $\delta$ -BHC   | National food safety standards-Determination of 500 pesticides                                                                                                                                         |                           | 2025-04-07     |



No. CNAS L0893

第 105 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.



| № | Test Object | Item/Parameter |                           | Standard or Method                                                                                                                                                          | Note | Effective Date |
|---|-------------|----------------|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter           |                                                                                                                                                                             |      |                |
|   |             |                |                           | and related chemicals residues in fruits and vegetables Gas chromatography-mass spectrometry GB 23200.8-2016                                                                |      |                |
|   |             | 442            | 3-Indolebutyric acid      | Determination of plant growth regulators in bean sprouts BJS 201703                                                                                                         |      | 2025-04-07     |
|   |             | 443            | gibberellic acid          | Determination of plant growth regulators in bean sprouts BJS 201703                                                                                                         |      | 2025-04-07     |
|   |             | 444            | Indole-3-acetic acid      | Determination of plant growth regulators in bean sprouts BJS 201703                                                                                                         |      | 2025-04-07     |
|   |             | 445            | 6-Benzylaminopurine       | Determination of plant growth regulators in bean sprouts BJS 201703                                                                                                         |      | 2025-04-07     |
|   |             | 446            | chloramphenicol           | Determination of 450 pesticides and related chemicals residues in fruits and vegetables-LC-MS-MS method GB/T 20769-2008                                                     |      | 2025-04-07     |
| 3 |             | 1              | bromchlorbuterol          | National food safety standard—Determination of $\beta$ -agonists residues in animal derived food by liquid chromatography—tandem mass spectrometric method GB 31658.22-2022 |      | 2025-04-07     |
|   |             | 2              | chloramphenicol           | Determination of multi-residues of chloramphenicols in animal-original food GB/T 22338-2008                                                                                 |      | 2025-04-07     |
|   |             | 3              | Chlorotetracycline        | Determination of tetracyclines residues in food of animal origin LC-MS/MS method and HPLC method GB/T 21317-2007                                                            |      | 2025-04-07     |
|   |             | 4              | Demethylchlortetracycline | Determination of tetracyclines residues in food of animal origin LC-MS/MS method and HPLC method GB/T 21317-2007                                                            |      | 2025-04-07     |
|   |             | 5              | cinoxacin                 | Analysis of fourteen quinolones in food of animal origin by high performance liquid chromatography tandem mass spectrometry GB/T 21312-2007                                 |      | 2025-04-07     |
|   |             | 6              | Ciprofloxacin             | Method for the determination of quinolones in animal tissues-LC-MS/MS method GB/T 20366-2006                                                                                |      | 2025-04-07     |
|   |             |                |                           | Analysis of fourteen quinolones in food of animal origin by high performance liquid chromatography tandem mass spectrometry GB/T 21312-2007                                 |      | 2025-04-07     |



No. CNAS L0893

第 106 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                                                                          | Note | Effective Date |
|---|-------------|----------------|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                                                                             |      |                |
|   |             | 7              | clenbuterol     | National food safety standard—Determination of $\beta$ -agonists residues in animal derived food by liquid chromatography—tandem mass sepectrometric method GB 31658.22-2022                                                                |      | 2025-04-07     |
|   |             | 8              | danofloxacin    | Method for the determination of quinolones in animal tissues-LC-MS/MS method GB/T 20366-2006<br>Analysis of fourteen quinolones in food of animal origin by high performance liquid chromatography tandem mass spectrometry GB/T 21312-2007 |      | 2025-04-07     |
|   |             | 9              | difloxacin      | Method for the determination of quinolones in animal tissues-LC-MS/MS method GB/T 20366-2006                                                                                                                                                |      | 2025-04-07     |
|   |             | 10             | doxycycline     | Determination of tetracyclines residues in food of animal origin LC-MS/MS method and HPLC method GB/T 21317-2007                                                                                                                            |      | 2025-04-07     |
|   |             | 11             | enoxacin        | Method for the determination of quinolones in animal tissues-LC-MS/MS method GB/T 20366-2006<br>Analysis of fourteen quinolones in food of animal origin by high performance liquid chromatography tandem mass spectrometry GB/T 21312-2007 |      | 2025-04-07     |
|   |             | 12             | Enrofloxacin    | Method for the determination of quinolones in animal tissues-LC-MS/MS method GB/T 20366-2006<br>Analysis of fourteen quinolones in food of animal origin by high performance liquid chromatography tandem mass spectrometry GB/T 21312-2007 |      | 2025-04-07     |
|   |             | 13             | Florfenicol     | Determination of multi-residues of chloramphenicols in animal-original food GB/T 22338-2008                                                                                                                                                 |      | 2025-04-07     |
|   |             | 14             | Lomefloxacin    | Method for the determination of quinolones in animal tissues-LC-MS/MS method GB/T 20366-2006<br>Analysis of fourteen quinolones in food of animal origin by high performance liquid chromatography tandem mass spectrometry GB/T 21312-2007 |      | 2025-04-07     |



No. CNAS L0893

第 107 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                           | Standard or Method                                                                                                                                                                                                                          | Note | Effective Date |
|---|-------------|----------------|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter           |                                                                                                                                                                                                                                             |      |                |
|   |             | 15             | methacycline              | Determination of tetracyclines residues in food of animal origin LC-MS/MS method and HPLC method GB/T 21317-2007                                                                                                                            |      | 2025-04-07     |
|   |             | 16             | metronidazole             | Determination of nitroimidazoles in foodstuffs of animal origin for import and export-LC-MS/MS method SN/T 1928-2007                                                                                                                        |      | 2025-04-07     |
|   |             | 17             | Norfloxacin               | Method for the determination of quinolones in animal tissues-LC-MS/MS method GB/T 20366-2006<br>Analysis of fourteen quinolones in food of animal origin by high performance liquid chromatography tandem mass spectrometry GB/T 21312-2007 |      | 2025-04-07     |
|   |             | 18             | Ofloxacin                 | Method for the determination of quinolones in animal tissues-LC-MS/MS method GB/T 20366-2006<br>Analysis of fourteen quinolones in food of animal origin by high performance liquid chromatography tandem mass spectrometry GB/T 21312-2007 |      | 2025-04-07     |
|   |             | 19             | Oxytetracycline dihydrate | Determination of tetracyclines residues in food of animal origin LC-MS/MS method and HPLC method GB/T 21317-2007                                                                                                                            |      | 2025-04-07     |
|   |             | 20             | Pefloxacin                | Method for the determination of quinolones in animal tissues-LC-MS/MS method GB/T 20366-2006<br>Analysis of fourteen quinolones in food of animal origin by high performance liquid chromatography tandem mass spectrometry GB/T 21312-2007 |      | 2025-04-07     |
|   |             | 21             | ractompamine              | National food safety standard—Determination of $\beta$ -agonists residues in animal derived food by liquid chromatography—tandem mass sepectrometric method GB 31658.22-2022                                                                |      | 2025-04-07     |
|   |             | 22             | salbutamol                | National food safety standard—Determination of $\beta$ -agonists residues in animal derived food by liquid chromatography—tandem mass sepectrometric method GB 31658.22-2022                                                                |      | 2025-04-07     |
|   |             | 23             | Sarafloxacin              | Method for the determination of quinolones in animal tissues-LC-MS/MS method GB/T 20366-2006                                                                                                                                                |      | 2025-04-07     |



No. CNAS L0893

第 108 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                          | Standard or Method                                                                                                                                                     | Note | Effective Date |
|---|-------------|----------------|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter          |                                                                                                                                                                        |      |                |
|   |             |                |                          | Analysis of fourteen quinolones in food of animal origin by high performance liquid chromatography tandem mass spectrometry GB/T 21312-2007                            |      | 2025-04-07     |
|   |             | 24             | sparfloxacin             | Method for the determination of quinolones in animal tissues-LC-MS/MS method GB/T 20366-2006                                                                           |      | 2025-04-07     |
|   |             | 25             | Sulfabenzamide           | Determination of residues of sulfonamides in foodstuffs of animal origin LC-MS/MS GB/T 21316-2007                                                                      |      | 2025-04-07     |
|   |             |                |                          | Determination of sulfonamides residues in edible tissues of animal Liquid chromatography-tandem mass spectrometry 1025 Bulletin of the Ministry of agriculture-23-2008 |      | 2025-04-07     |
|   |             | 26             | sulfacetamide            | Determination of residues of sulfonamides in foodstuffs of animal origin LC-MS/MS GB/T 21316-2007                                                                      |      | 2025-04-07     |
|   |             |                |                          | Determination of sulfonamides residues in edible tissues of animal Liquid chromatography-tandem mass spectrometry 1025 Bulletin of the Ministry of agriculture-23-2008 |      | 2025-04-07     |
|   |             | 27             | sulfachloropyridazine    | Determination of residues of sulfonamides in foodstuffs of animal origin LC-MS/MS GB/T 21316-2007                                                                      |      | 2025-04-07     |
|   |             |                |                          | Determination of sulfonamides residues in edible tissues of animal Liquid chromatography-tandem mass spectrometry 1025 Bulletin of the Ministry of agriculture-23-2008 |      | 2025-04-07     |
|   |             | 28             | Sulfadiazine             | Determination of residues of sulfonamides in foodstuffs of animal origin LC-MS/MS GB/T 21316-2007                                                                      |      | 2025-04-07     |
|   |             |                |                          | Determination of sulfonamides residues in edible tissues of animal Liquid chromatography-tandem mass spectrometry 1025 Bulletin of the Ministry of agriculture-23-2008 |      | 2025-04-07     |
|   |             | 29             | Sulfadimethoxypyrimidine | Determination of residues of sulfonamides in foodstuffs of animal origin LC-MS/MS GB/T 21316-2007                                                                      |      | 2025-04-07     |
|   |             |                |                          | Determination of sulfonamides residues in edible tissues of animal Liquid chromatography-tandem mass spectrometry 1025 Bulletin of the Ministry of agriculture-23-2008 |      | 2025-04-07     |



No. CNAS L0893

第 109 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                           | Standard or Method                                                                                                                                                     | Note | Effective Date |
|---|-------------|----------------|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter           |                                                                                                                                                                        |      |                |
|   |             | 30             | sulfadimoxine/sulfadoxine | Determination of residues of sulfonamides in foodstuffs of animal origin LC-MS/MS GB/T 21316-2007                                                                      |      | 2025-04-07     |
|   |             |                |                           | Determination of sulfonamides residues in edible tissues of animal Liquid chromatography-tandem mass spectrometry 1025 Bulletin of the Ministry of agriculture-23-2008 |      | 2025-04-07     |
|   |             | 31             | Sulfaguanidine            | Determination of residues of sulfonamides in foodstuffs of animal origin LC-MS/MS GB/T 21316-2007                                                                      |      | 2025-04-07     |
|   |             | 32             | Sulfamerazine             | Determination of residues of sulfonamides in foodstuffs of animal origin LC-MS/MS GB/T 21316-2007                                                                      |      | 2025-04-07     |
|   |             |                |                           | Determination of sulfonamides residues in edible tissues of animal Liquid chromatography-tandem mass spectrometry 1025 Bulletin of the Ministry of agriculture-23-2008 |      | 2025-04-07     |
|   |             | 33             | Sulfamethazine            | Determination of residues of sulfonamides in foodstuffs of animal origin LC-MS/MS GB/T 21316-2007                                                                      |      | 2025-04-07     |
|   |             |                |                           | Determination of sulfonamides residues in edible tissues of animal Liquid chromatography-tandem mass spectrometry 1025 Bulletin of the Ministry of agriculture-23-2008 |      | 2025-04-07     |
|   |             | 34             | Sulfamethizole            | Determination of residues of sulfonamides in foodstuffs of animal origin LC-MS/MS GB/T 21316-2007                                                                      |      | 2025-04-07     |
|   |             |                |                           | Determination of sulfonamides residues in edible tissues of animal Liquid chromatography-tandem mass spectrometry 1025 Bulletin of the Ministry of agriculture-23-2008 |      | 2025-04-07     |
|   |             | 35             | Sulfamethoxazole          | Determination of residues of sulfonamides in foodstuffs of animal origin LC-MS/MS GB/T 21316-2007                                                                      |      | 2025-04-07     |
|   |             |                |                           | Determination of sulfonamides residues in edible tissues of animal Liquid chromatography-tandem mass spectrometry 1025 Bulletin of the Ministry of agriculture-23-2008 |      | 2025-04-07     |
|   |             | 36             | Sulfamethoxydiazine       | Determination of residues of sulfonamides in foodstuffs of animal origin LC-MS/MS GB/T 21316-2007                                                                      |      | 2025-04-07     |



No. CNAS L0893

第 110 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.



| № | Test Object | Item/Parameter |                        | Standard or Method                                                                                                                                                     | Note | Effective Date |
|---|-------------|----------------|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter        |                                                                                                                                                                        |      |                |
|   |             | 37             | Sulfamethoxypyridazine | Determination of residues of sulfonamides in foodstuffs of animal origin LC-MS/MS GB/T 21316-2007                                                                      |      | 2025-04-07     |
|   |             |                |                        | Determination of sulfonamides residues in edible tissues of animal Liquid chromatography-tandem mass spectrometry 1025 Bulletin of the Ministry of agriculture-23-2008 |      | 2025-04-07     |
|   |             | 38             | sulfamonomethoxine     | Determination of residues of sulfonamides in foodstuffs of animal origin LC-MS/MS GB/T 21316-2007                                                                      |      | 2025-04-07     |
|   |             |                |                        | Determination of sulfonamides residues in edible tissues of animal Liquid chromatography-tandem mass spectrometry 1025 Bulletin of the Ministry of agriculture-23-2008 |      | 2025-04-07     |
|   |             | 39             | Sulfamoxole            | Determination of residues of sulfonamides in foodstuffs of animal origin LC-MS/MS GB/T 21316-2007                                                                      |      | 2025-04-07     |
|   |             |                |                        | Determination of sulfonamides residues in edible tissues of animal Liquid chromatography-tandem mass spectrometry 1025 Bulletin of the Ministry of agriculture-23-2008 |      | 2025-04-07     |
|   |             | 40             | Sulfanitran            | Determination of residues of sulfonamides in foodstuffs of animal origin LC-MS/MS GB/T 21316-2007                                                                      |      | 2025-04-07     |
|   |             | 41             | Sulfaphenazole         | Determination of residues of sulfonamides in foodstuffs of animal origin LC-MS/MS GB/T 21316-2007                                                                      |      | 2025-04-07     |
|   |             |                |                        | Determination of sulfonamides residues in edible tissues of animal Liquid chromatography-tandem mass spectrometry 1025 Bulletin of the Ministry of agriculture-23-2008 |      | 2025-04-07     |
|   |             | 42             | Sulfapyridine          | Determination of residues of sulfonamides in foodstuffs of animal origin LC-MS/MS GB/T 21316-2007                                                                      |      | 2025-04-07     |
|   |             |                |                        | Determination of sulfonamides residues in edible tissues of animal Liquid chromatography-tandem mass spectrometry 1025 Bulletin of the Ministry of agriculture-23-2008 |      | 2025-04-07     |
|   |             | 43             | Sulfaquinoxaline       | Determination of residues of sulfonamides in foodstuffs of animal origin LC-MS/MS GB/T 21316-2007                                                                      |      | 2025-04-07     |



No. CNAS L0893

第 111 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                           | Note | Effective Date |
|---|-------------|----------------|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                              |      |                |
|   |             |                |                 | Determination of sulfonamides residues in edible tissues of animal Liquid chromatography-tandem mass spectrometry 1025 Bulletin of the Ministry of agriculture-23-2008       |      | 2025-04-07     |
|   |             | 44             | Sulfathiazole   | Determination of residues of sulfonamides in foodstuffs of animal origin LC-MS/MS GB/T 21316-2007                                                                            |      | 2025-04-07     |
|   |             |                |                 | Determination of sulfonamides residues in edible tissues of animal Liquid chromatography-tandem mass spectrometry 1025 Bulletin of the Ministry of agriculture-23-2008       |      | 2025-04-07     |
|   |             | 45             | Sulfisomidine   | Determination of residues of sulfonamides in foodstuffs of animal origin LC-MS/MS GB/T 21316-2007                                                                            |      | 2025-04-07     |
|   |             | 46             | Sulfisoxazole   | Determination of residues of sulfonamides in foodstuffs of animal origin LC-MS/MS GB/T 21316-2007                                                                            |      | 2025-04-07     |
|   |             |                |                 | Determination of sulfonamides residues in edible tissues of animal Liquid chromatography-tandem mass spectrometry 1025 Bulletin of the Ministry of agriculture-23-2008       |      | 2025-04-07     |
|   |             | 47             | terbutaline     | National food safety standard—Determination of $\beta$ -agonists residues in animal derived food by liquid chromatography—tandem mass sepectrometric method GB 31658.22-2022 |      | 2025-04-07     |
|   |             | 48             | Tetracycline    | Determination of tetracyclines residues in food of animal origin LC-MS/MS method and HPLC method GB/T 21317-2007                                                             |      | 2025-04-07     |
|   |             | 49             | thiamphenicol   | Determination of multi-residues of chloramphenicols in animal-original food GB/T 22338-2008                                                                                  |      | 2025-04-07     |
| 4 | tea         | 50             | Trimethoprim    | Determination of residues of sulfonamides in foodstuffs of animal origin LC-MS/MS GB/T 21316-2007                                                                            |      | 2025-04-07     |
|   |             | 1              | o,p'-DDD        | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                                                           |      | 2025-04-07     |
|   |             | 2              | o,p'-DDT        | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                                                           |      | 2025-04-07     |
|   |             | 3              | o,p'-DDE        | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                                                           |      | 2025-04-07     |



No. CNAS L0893

第 112 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                    | Standard or Method                                                                                                                        | Note | Effective Date |
|---|-------------|----------------|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter    |                                                                                                                                           |      |                |
|   |             | 4              | p,p'-DDD           | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 5              | p,p'-DDT           | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 6              | p,p'-DDE           | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 7              | esfenvalerate      | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             |                |                    | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 8              | zeta-cypermethrin  | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             | 9              | $\alpha$ -BHC      | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 10             | alpha-cypermethrin | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 11             | $\beta$ -BHC       | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 12             | $\gamma$ -BHC      | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 13             | $\delta$ -BHC      | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 14             | atrazine           | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             |                |                    | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |



No. CNAS L0893

第 113 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

在线扫码获取验证

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                        | Note | Effective Date |
|---|-------------|----------------|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                           |      |                |
|   |             | 15             | aldrin          | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 16             | difenconazole   | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 17             | phenothrin      | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             |                |                 | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 18             | imidacloprid    | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             | 19             | pymetrozin      | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             | 20             | pyraclostrobin  | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             |                |                 | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 21             | propiconazole   | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             |                |                 | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 22             | prothiophos     | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 23             | acrylamide      | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |



No. CNAS L0893

第 114 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

在线扫码获取验证

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                        | Note | Effective Date |
|---|-------------|----------------|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                           |      |                |
|   |             | 24             | profenofos      | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             |                |                 | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 25             | propoxur        | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             |                |                 | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 26             | chlorfenapyr    | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 27             | methacrifos     | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             |                |                 | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 28             | pyridaben       | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 29             | dieldrin        | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 30             | trichlorphon    | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             | 31             | diafenthion     | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             | 32             | acetamiprid     | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |



No. CNAS L0893

第 115 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.



| № | Test Object | Item/Parameter |                  | Standard or Method                                                                                                                        | Note | Effective Date |
|---|-------------|----------------|------------------|-------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter  |                                                                                                                                           |      |                |
|   |             | 33             | chlorpyrifos     | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             |                |                  | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 34             | carbendazin      | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             |                |                  |                                                                                                                                           |      |                |
|   |             | 35             | paclobutrazol    | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             |                |                  | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 36             | trans-chlordane  | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             |                |                  |                                                                                                                                           |      |                |
|   |             | 37             | trans-permethrin | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             |                |                  | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 38             | dinotefuran      | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             |                |                  |                                                                                                                                           |      |                |
|   |             | 39             | phosalone        | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             |                |                  | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 40             | tau-fluvalinate  | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB               |      | 2025-04-07     |
|   |             |                |                  |                                                                                                                                           |      |                |



| № | Test Object | Item/Parameter |                    | Standard or Method                                                                                                                        | Note | Effective Date |
|---|-------------|----------------|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter    |                                                                                                                                           |      |                |
|   |             |                |                    | 23200.13-2016                                                                                                                             |      |                |
|   |             |                |                    | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 41             | fipronil           | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 42             | flufenoxuron       | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             |                |                    | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 43             | flusilazole        | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             |                |                    | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 44             | cyfluthrin         | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 45             | flucythrinate      | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 46             | procymidone        | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             |                |                    | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 47             | lambda-cyhalothrin | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 48             | methamidophos      | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |



No. CNAS L0893

第 117 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                    | Standard or Method                                                                                                                        | Note | Effective Date |
|---|-------------|----------------|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter    |                                                                                                                                           |      |                |
|   |             | 49             | phorate            | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             |                |                    | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 50             | phorate sulfone    | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             |                |                    | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 51             | phorate sulfoxide  | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             | 52             | chlorprifos methyl | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             |                |                    | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 53             | parathion methyl   | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 54             | carbaryl           | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             |                |                    | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 55             | fenpropathrin      | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             |                |                    | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |



No. CNAS L0893

第 118 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                     | Standard or Method                                                                                                                        | Note | Effective Date |
|---|-------------|----------------|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter     |                                                                                                                                           |      |                |
|   |             |                |                     | Determination of pesticides residues in tea . GC/MS method GB/T 23376-2009                                                                |      | 2025-04-07     |
|   |             | 56             | metalaxyl           | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             |                |                     | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 57             | methoxychlor        | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 58             | gamma-cyhalothrin   | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 59             | monocrotophos       | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 60             | thiofanox           | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             | 61             | thiofanox sulfone   | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             | 62             | thiofanox-sulfoxide | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             | 63             | carbofuran          | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             | 64             | fenazaquin          | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             |                |                     | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |



No. CNAS L0893

第 119 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

在线扫码获取验证

| № | Test Object | Item/Parameter |                    | Standard or Method                                                                                                                        | Note | Effective Date |
|---|-------------|----------------|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter    |                                                                                                                                           |      |                |
|   |             | 65             | dimethoate         | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             |                |                    | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 66             | bifenazate         | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             |                |                    | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 67             | bifenthrin         | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 68             | endosulfan         | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 69             | endosulfan-sulfate | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 70             | phosfolan          | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             | 71             | permethrin         | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 72             | cypermethrin       | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             |                |                    | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 73             | isazofos           | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |



No. CNAS L0893

第 120 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.



| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                        | Note | Effective Date |
|---|-------------|----------------|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                           |      |                |
|   |             |                |                 | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 74             | malathion       | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             |                |                 | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 75             | malaoxon        | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             |                |                 | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 76             | prochloraz      | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 77             | etofenprox      | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             |                |                 | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 78             | azoxystrobin    | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             | 79             | methomyl        | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             | 80             | ethoprophos     | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             |                |                 | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |



No. CNAS L0893

第 121 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                        | Note | Effective Date |
|---|-------------|----------------|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                           |      |                |
|   |             | 81             | demeton         | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             |                |                 | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 82             | fenvalerate     | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 83             | propargite      | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             |                |                 | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 84             | clothianidin    | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             | 85             | thiacloprid     | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             | 86             | thiamethoxam    | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             | 87             | hexythiazox     | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             |                |                 | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 88             | buprofezin      | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |



No. CNAS L0893

第 122 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                      | Standard or Method                                                                                                                        | Note | Effective Date |
|---|-------------|----------------|----------------------|-------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter      |                                                                                                                                           |      |                |
|   |             |                |                      | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             |                |                      | Determination of pesticides residues in tea . GC/MS method GB/T 23376-2009                                                                |      | 2025-04-07     |
|   |             | 89             | dicofor              | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 90             | tetradifon           | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 91             | cartap hydrochloride | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             | 92             | fenitrothion         | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             |                |                      | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 93             | methidathion         | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             |                |                      | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 94             | tridemorph           | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             | 95             | propamocarb          | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 96             | isocarbophos         | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 97             | cis-chlordane        | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |



No. CNAS L0893

第 123 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                  | Standard or Method                                                                                                                        | Note | Effective Date |
|---|-------------|----------------|------------------|-------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter  |                                                                                                                                           |      |                |
|   |             | 98             | cis-permethrin   | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 99             | terbufos         | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             |                |                  | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 100            | terbufos sulfone | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             | 101            | aldicarb         | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             | 102            | aldicarb sulfone | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             | 103            | quintozene       | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 104            | dimethomorph     | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             |                |                  | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|   |             | 105            | uniconazole      | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|   |             | 106            | phoxim           | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |



No. CNAS L0893

第 124 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

在线扫码获取验证

| №            | Test Object | Item/Parameter                                                                                                                            |                 | Standard or Method                                                                                                                        | Note | Effective Date |
|--------------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|              |             | №                                                                                                                                         | Item/ Parameter |                                                                                                                                           |      |                |
|              |             | 107                                                                                                                                       | chlorfenapyr    | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|              |             | 108                                                                                                                                       | deltamethrin    | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|              |             | 109                                                                                                                                       | nicotine        | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|              |             | 110                                                                                                                                       | omethoate       | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|              |             | 111                                                                                                                                       | etoxazole       | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|              |             | 112                                                                                                                                       | vinclozolin     | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
|              |             |                                                                                                                                           |                 | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|              |             | 113                                                                                                                                       | endrin          | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|              |             | 114                                                                                                                                       | endrin ketone   | Determination of 519 pesticides and related chemicals residues in tea-GC-MS method GB/T 23204-2008                                        |      | 2025-04-07     |
|              |             | 115                                                                                                                                       | indoxacarb      | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |      | 2025-04-07     |
| 116          | rotenone    | National Food Safety Standards-Determination of 448 pesticides residues in tea Liquid chromatography - mass spectrometry GB 23200.13-2016 |                 | 2025-04-07                                                                                                                                |      |                |
| II Materials |             |                                                                                                                                           |                 |                                                                                                                                           |      |                |



No. CNAS L0893

第 125 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.



| № | Test Object    | Item/Parameter |                                         | Standard or Method                                                                                | Note                                                                                                                                                                             | Effective Date |
|---|----------------|----------------|-----------------------------------------|---------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
|   |                | №              | Item/ Parameter                         |                                                                                                   |                                                                                                                                                                                  |                |
| 1 | Metal material | 1              | Tensile testing at room temperature     | Metallic materials—Tensile testing—Part 1: Method of test at room temperature GB/T 228.1-2021     | Accredited only for Young's modulus, tensile strength, yield strength, percentage elongation after fracture , percentage reduction of area, proof strength, maximum force ≤300kN | 2025-04-07     |
|   |                | 2              | Tensile testing at elevated temperature | Metallic materials—Tensile testing—Part 2: Method of test at elevated temperature GB/T 228.2-2015 | Accredited only for tensile strength, yield strength, percentage elongation after fracture and                                                                                   | 2025-04-07     |



No. CNAS L0893

第 126 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                                     | Standard or Method                                                                                  | Note                                                                                                                  | Effective Date |
|---|-------------|----------------|-------------------------------------|-----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|----------------|
|   |             | №              | Item/ Parameter                     |                                                                                                     |                                                                                                                       |                |
|   |             |                |                                     |                                                                                                     | percentage reduction of area, proof strength. Accredited only for test temperature 100°C~800 °C, maximum force ≤300kN |                |
|   |             | 3              | Modulus                             | Metallic materials—Determination of modulus of elasticity and Poisson's ratio GB/T 22315-2008 5.5.1 | Accredited only for static method                                                                                     | 2025-04-07     |
|   |             | 4              | Compressive strength                | Metallic materials—Compression test method at room temperature GB/T 7314-2017 9.6                   | Accredited only for maximum force ≤300kN                                                                              | 2025-04-07     |
|   |             | 5              | Proof strength, plastic compression | Metallic materials—Compression test method at room temperature GB/T 7314-2017 9.3                   | Accredited only for maximum force ≤100kN                                                                              | 2025-04-07     |
|   |             | 6              | Compressive modulus of              | Metallic materials—Compression test method at room temperature GB/T 7314-2017 9.7                   | Accredited only for                                                                                                   | 2025-04-07     |



No. CNAS L0893

第 127 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

在线扫码获取验证

| № | Test Object | Item/Parameter |                                       | Standard or Method                                                                                            | Note                                                                        | Effective Date |
|---|-------------|----------------|---------------------------------------|---------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|----------------|
|   |             | №              | Item/ Parameter                       |                                                                                                               |                                                                             |                |
|   |             |                | elasticity                            |                                                                                                               | maximum force<br>≤100kN                                                     |                |
|   |             | 7              | Quasistatic fracture toughness        | Metallic materials—Unified method of test for determination of quasistatic fracture toughness GB/T 21143-2007 | Accredited only for room temperature , maximum force ≤100kN                 | 2025-04-07     |
|   |             | 8              | Plane-strain fracture toughness       | Metallic materials—Determination of plane-strain fracture toughness GB/T 4161-2007                            | Accredited only for room temperature , maximum force ≤100kN                 | 2025-04-07     |
|   |             | 9              | Fatigue ductile coefficient and power | The test method for axial loading constant-amplitude low-cycle fatigue of metallic materials GB/T 15248-2008  | Accredited only for room temperature and 100°C~800 °C, maximum force ≤100kN | 2025-04-07     |



No. CNAS L0893

第 128 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                                          | Standard or Method                                                                                           | Note                                                                             | Effective Date |
|---|-------------|----------------|------------------------------------------|--------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|----------------|
|   |             | №              | Item/ Parameter                          |                                                                                                              |                                                                                  |                |
|   |             | 10             | Fatigue strength coefficient and power   | The test method for axial loading constant-amplitude low-cycle fatigue of metallic materials GB/T 15248-2008 | Accredited only for room temperature and 100°C~800 °C, maximum force ≤100kN      | 2025-04-07     |
|   |             | 11             | Torsional strength                       | Metallic materials—Torsion test at room temperature GB/T 10128-2007 8.4                                      | Accredited only for maximum torque≤100 0N·m                                      | 2025-04-07     |
|   |             | 12             | Shear modulus                            | Metallic materials—Torsion test at room temperature GB/T 10128-2007 8.1                                      | Accredited only for maximum torque≤200 N·m                                       | 2025-04-07     |
|   |             | 13             | Proof strength, non-proportional torsion | Metallic materials—Torsion test at room temperature GB/T 10128-2007 8.2                                      | Accredited only for maximum torque≤200 N·m, Except for cumulative loading method | 2025-04-07     |



No. CNAS L0893

第 129 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object                         | Item/Parameter |                                  | Standard or Method                                                                                                                | Note                                                                              | Effective Date |
|---|-------------------------------------|----------------|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------|
|   |                                     | №              | Item/ Parameter                  |                                                                                                                                   |                                                                                   |                |
|   |                                     | 14             | Impact absorbed energy           | Metallic materials—Charpy pendulum impact test method GB/T 229-2020                                                               | Accredited only for impact absorbed energy at room temperature $\leq 240\text{J}$ | 2025-04-07     |
|   |                                     | 15             | Flattening test                  | Metal materials—Tube—Flattening test GB/T 246-2017                                                                                | Accredited only for maximum force $\leq 300\text{kN}$                             | 2025-04-07     |
| 2 | Rubber, vulcanized or thermoplastic | 1              | Tensile stress-strain properties | Rubber, vulcanized or thermoplastic-Determination of tensile stress-strain properties GB/T 528-2009                               |                                                                                   | 2025-04-07     |
|   |                                     | 2              | Fatigue life                     | Rubber, vulcanized or thermoplastic-Determination tension fatigue GB/T 1688-2008                                                  |                                                                                   | 2025-04-07     |
|   |                                     | 3              | Hardness                         | Rubber vulcanized or thermoplastic-Determination of indentation hardness-Part 1:Durometer method (Shore hardness) GB/T 531.1-2008 |                                                                                   | 2025-04-07     |
| 3 | Plastics                            | 1              | Tensile properties               | Plastics—Determination of tensile properties—Part 1:General principles GB/T 1040.1-2018                                           |                                                                                   | 2025-04-07     |
|   |                                     | 2              | Compressive properties           | Plastics-Determination of compressive properties GB/T 1041-2008                                                                   |                                                                                   | 2025-04-07     |
|   |                                     | 3              | Flexural properties              | Plastics-Determination of flexural properties GB/T 9341-2008                                                                      |                                                                                   | 2025-04-07     |
|   |                                     | 4              | Impact strength                  | Plastics-Determination of charpy impact properties -Part 1:Non-instrumented impact test GB/T 1043.1-2008                          |                                                                                   | 2025-04-07     |
| 4 | Dentistry-Digital                   | 1              | Scanning accuracy                | Dentistry-Digital impression devices YY/T 1818-2022 5.5                                                                           |                                                                                   | 2025-04-07     |





| №                                  | Test Object        | Item/Parameter |                                       | Standard or Method                                                                                                     | Note | Effective Date |
|------------------------------------|--------------------|----------------|---------------------------------------|------------------------------------------------------------------------------------------------------------------------|------|----------------|
|                                    |                    | №              | Item/ Parameter                       |                                                                                                                        |      |                |
|                                    | impression devices |                |                                       |                                                                                                                        |      |                |
| 5                                  | optical glass      | 1              | Refractive index                      | Test methods for colorless optical glass - Part 11: Precise measurement of visible refractive index GB/T7962.11-2010 7 |      | 2025-04-07     |
| 6                                  | Photomask template | 1              | Appearance quality                    | Photomask quartz glass substrate GB/T34178-2017 4.2                                                                    |      | 2025-04-07     |
|                                    |                    | 2              | planeness                             | Photomask quartz glass substrate GB/T34178-2017 4.3                                                                    |      | 2025-04-07     |
|                                    |                    |                |                                       | Circular quartz glass mask substrate GB/T16523-1996 3.4                                                                |      | 2025-04-07     |
|                                    |                    | 3              | Dimensions and dimensional deviations | Photomask quartz glass substrate GB/T34178-2017 4.1                                                                    |      | 2025-04-07     |
|                                    |                    |                |                                       | Circular quartz glass mask substrate GB/T16523-1996 3.1                                                                |      | 2025-04-07     |
| 7                                  | wafer              | 1              | Appearance quality                    | Quartz glass wafer for photolithography GB/T34177-2017 5.2                                                             |      | 2025-04-07     |
|                                    |                    | 2              | Dimensions and dimensional deviations | Quartz glass wafer for photolithography GB/T34177-2017 5.1                                                             |      | 2025-04-07     |
|                                    |                    | 3              | Flatness                              | Quartz glass wafer for photolithography GB/T34177-2017 6.3                                                             |      | 2025-04-07     |
| Ⅲ Water, soil, Solid waste and gas |                    |                |                                       |                                                                                                                        |      |                |
| 1                                  | Water              | 1              | Cyanide                               | Standard examination methods for drinking water—Part 5: Inorganic nonmetallic indices GB/T 5750.5-2023 7.1,7.2         |      | 2025-04-07     |
|                                    |                    | 2              | Fluoride                              | Standard examination methods for drinking water—Part 5: Inorganic nonmetallic indices GB/T 5750.5-2023 6.2             |      | 2025-04-07     |
|                                    |                    | 3              | Nitrate (N)                           | Standard examination methods for drinking water—Part 5: Inorganic nonmetallic indices GB/T 5750.5-2023 6.2,8.2         |      | 2025-04-07     |
|                                    |                    | 4              | Chloride                              | Standard examination methods for drinking water—Part 5: Inorganic nonmetallic indices GB/T 5750.5-2023 5.1,6.2         |      | 2025-04-07     |



| № | Test Object | Item/Parameter |                        | Standard or Method                                                                                                    | Note | Effective Date |
|---|-------------|----------------|------------------------|-----------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter        |                                                                                                                       |      |                |
|   |             | 5              | sulfate                | Standard examination methods for drinking water—Part 5: Inorganic nonmetallic indices GB/T 5750.5-2023 6.2            |      | 2025-04-07     |
|   |             | 6              | Trichloromethane       | Standard examination methods for drinking water—Part 8: Organic indices GB/T 5750.8-2023 4.1,4.2,4.3                  |      | 2025-04-07     |
|   |             | 7              | Carbon tetrachloride   | Standard examination methods for drinking water—Part 8: Organic indices GB/T 5750.8-2023 4.1,4.2,4.3                  |      | 2025-04-07     |
|   |             | 8              | Bromate                | Standard examination methods for drinking water—Part 10: Disinfection by-products indices GB/T 5750.10-2023 22.1,22.2 |      | 2025-04-07     |
|   |             | 9              | formaldehyde           | Standard examination methods for drinking water—Part 10: Disinfection by-products indices GB/T 5750.10-2023 11.1      |      | 2025-04-07     |
|   |             | 10             | Chlorate               | Standard examination methods for drinking water—Part 10: Disinfection by-products indices GB/T 5750.10-2023 21.2      |      | 2025-04-07     |
|   |             | 11             | Chlorite               | Standard examination methods for drinking water—Part 10: Disinfection by-products indices GB/T 5750.10-2023 21.2      |      | 2025-04-07     |
|   |             | 12             | colority               | Standard examination methods for drinking water—Part 4: Organoleptic and physical indices GB/T 5750.4-2023 4.1        |      | 2025-04-07     |
|   |             | 13             | Turbidity              | Standard examination methods for drinking water—Part 4: Organoleptic and physical indices GB/T 5750.4-2023 5.1        |      | 2025-04-07     |
|   |             | 14             | Smell and taste        | Standard examination methods for drinking water—Part 4: Organoleptic and physical indices GB/T 5750.4-2023 6.1        |      | 2025-04-07     |
|   |             | 15             | Material Seen by eye   | Standard examination methods for drinking water—Part 4: Organoleptic and physical indices GB/T 5750.4-2023 7.1        |      | 2025-04-07     |
|   |             | 16             | pH value               | Standard examination methods for drinking water—Part 4: Organoleptic and physical indices GB/T 5750.4-2023 8.1        |      | 2025-04-07     |
|   |             | 17             | Total dissolved solids | Standard examination methods for drinking water—Part 4: Organoleptic and physical indices GB/T 5750.4-2023 11.1       |      | 2025-04-07     |
|   |             | 18             | hardness               | Standard examination methods for drinking water—Part 4: Organoleptic and physical indices GB/T 5750.4-2023 10.1       |      | 2025-04-07     |



| № | Test Object | Item/Parameter |                           | Standard or Method                                                                                                   | Note | Effective Date |
|---|-------------|----------------|---------------------------|----------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter           |                                                                                                                      |      |                |
|   |             | 19             | Permanganate index        | Standard examination methods for drinking water—Part 7: Aggregate organic indices GB/T 5750.7-2023 4.1,4.2           |      | 2025-04-07     |
|   |             | 20             | volatile phenols          | Standard examination methods for drinking water—Part 4: Organoleptic and physical indices GB/T 5750.4-2023 12.1,12.2 |      | 2025-04-07     |
|   |             | 21             | anion synthetic detergent | Standard examination methods for drinking water—Part 4: Organoleptic and physical indices GB/T 5750.4-2023 13.1      |      | 2025-04-07     |
|   |             | 22             | Total alpha               | Standard examination methods for drinking water—Part 13: Radiological indices GB/T 5750.13-2023 4                    |      | 2025-04-07     |
|   |             | 23             | Total beta                | Standard examination methods for drinking water—Part 13: Radiological indices GB/T 5750.13-2023 5                    |      | 2025-04-07     |
|   |             | 24             | arsenic                   | Standard examination methods for drinking water—Part 6: Metal and metalloid indices GB/T 5750.6-2023 9               |      | 2025-04-07     |
|   |             | 25             | cadmium                   | Standard examination methods for drinking water—Part 6: Metal and metalloid indices GB/T 5750.6-2023 12              |      | 2025-04-07     |
|   |             | 26             | Hexavalent chromium       | Standard examination methods for drinking water—Part 6: Metal and metalloid indices GB/T 5750.6-2023 13.1            |      | 2025-04-07     |
|   |             | 27             | Lead                      | Standard examination methods for drinking water—Part 6: Metal and metalloid indices GB/T 5750.6-2023 14              |      | 2025-04-07     |
|   |             | 28             | mercury                   | Standard examination methods for drinking water—Part 6: Metal and metalloid indices GB/T 5750.6-2023 11              |      | 2025-04-07     |
|   |             | 29             | selenium                  | Standard examination methods for drinking water—Part 6: Metal and metalloid indices GB/T 5750.6-2023 10              |      | 2025-04-07     |
|   |             | 30             | aluminum                  | Standard examination methods for drinking water—Part 6: Metal and metalloid indices GB/T 5750.6-2023 4               |      | 2025-04-07     |
|   |             | 31             | iron                      | Standard examination methods for drinking water—Part 6: Metal and metalloid indices GB/T 5750.6-2023 5               |      | 2025-04-07     |
|   |             | 32             | manganese                 | Standard examination methods for drinking water—Part 6: Metal and metalloid indices GB/T 5750.6-2023 6               |      | 2025-04-07     |



No. CNAS L0893

第 133 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                      | Standard or Method                                                                                      | Note | Effective Date |
|---|-------------|----------------|----------------------|---------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter      |                                                                                                         |      |                |
|   |             | 33             | copper               | Standard examination methods for drinking water—Part 6: Metal and metalloid indices GB/T 5750.6-2023 7  |      | 2025-04-07     |
|   |             | 34             | zinc                 | Standard examination methods for drinking water—Part 6: Metal and metalloid indices GB/T 5750.6-2023 8  |      | 2025-04-07     |
|   |             | 35             | free chlorine        | Standard examination methods for drinking water—Part 11: Disinfectants indices GB/T 5750.11-2023 4.1    |      | 2025-04-07     |
|   |             | 36             | total chlorine       | Standard examination methods for drinking water—Part 11: Disinfectants indices GB/T 5750.11-2023 5.1    |      | 2025-04-07     |
|   |             | 37             | Ozone                | Standard examination methods for drinking water—Part 11: Disinfectants indices GB/T 5750.11-2023 9.2    |      | 2025-04-07     |
|   |             | 38             | antimony             | Standard examination methods for drinking water—Part 6: Metal and metalloid indices GB/T 5750.6-2023 22 |      | 2025-04-07     |
|   |             | 39             | barium               | Standard examination methods for drinking water—Part 6: Metal and metalloid indices GB/T 5750.6-2023 19 |      | 2025-04-07     |
|   |             | 40             | beryllium            | Standard examination methods for drinking water—Part 6: Metal and metalloid indices GB/T 5750.6-2023 23 |      | 2025-04-07     |
|   |             | 41             | boron                | Standard examination methods for drinking water—Part 6: Metal and metalloid indices GB/T 5750.6-2023 29 |      | 2025-04-07     |
|   |             | 42             | molybdenum           | Standard examination methods for drinking water—Part 6: Metal and metalloid indices GB/T 5750.6-2023 16 |      | 2025-04-07     |
|   |             | 43             | nickel               | Standard examination methods for drinking water—Part 6: Metal and metalloid indices GB/T 5750.6-2023 18 |      | 2025-04-07     |
|   |             | 44             | silver               | Standard examination methods for drinking water—Part 6: Metal and metalloid indices GB/T 5750.6-2023 15 |      | 2025-04-07     |
|   |             | 45             | thallium             | Standard examination methods for drinking water—Part 6: Metal and metalloid indices GB/T 5750.6-2023 24 |      | 2025-04-07     |
|   |             | 46             | Dibromochloromethane | Standard examination methods for drinking water—Part 8: Organic indices GB/T 5750.8-2023 4.2,4.3        |      | 2025-04-07     |



No. CNAS L0893

第 134 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.



| № | Test Object | Item/Parameter |                       | Standard or Method                                                                                                  | Note | Effective Date |
|---|-------------|----------------|-----------------------|---------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter       |                                                                                                                     |      |                |
|   |             | 47             | Bromodichloromethane  | Standard examination methods for drinking water—Part 8: Organic indices GB/T 5750.8-2023 4.2,4.3                    |      | 2025-04-07     |
|   |             | 48             | 1,2-Dichloroethane    | Standard examination methods for drinking water—Part 10: Disinfection by-products indices GB/T 5750.10-2023 4.2,4.3 |      | 2025-04-07     |
|   |             | 49             | Dichloromethane       | Standard examination methods for drinking water—Part 10: Disinfection by-products indices GB/T 5750.10-2023 4.2,4.3 |      | 2025-04-07     |
|   |             | 50             | 1,1,1-Trichloroethane | Standard examination methods for drinking water—Part 8: Organic indices GB/T 5750.8-2023 4.2,4.3                    |      | 2025-04-07     |
|   |             | 51             | Bromoform             | Standard examination methods for drinking water—Part 8: Organic indices GB/T 5750.8-2023 4.2,4.3                    |      | 2025-04-07     |
|   |             | 52             | heptachlor            | Standard examination methods for drinking water—Part 9: Pesticides indices GB/T 5750.9-2023 22.1                    |      | 2025-04-07     |
|   |             | 53             | Malathion             | Standard examination methods for drinking water—Part 9: Pesticides indices GB/T 5750.9-2023 10.1                    |      | 2025-04-07     |
|   |             | 54             | Hexachlorobenzene     | Standard examination methods for drinking water—Part 8: Organic indices GB/T 5750.8-2023 4.3                        |      | 2025-04-07     |
|   |             | 55             | Dimethoate            | Standard examination methods for drinking water—Part 9: Pesticides indices GB/T 5750.9-2023 11.1                    |      | 2025-04-07     |
|   |             | 56             | chlorothalonil        | Standard examination methods for drinking water—Part 9: Pesticides indices GB/T 5750.9-2023 12.2                    |      | 2025-04-07     |
|   |             | 57             | Chlorpyrifos          | Standard examination methods for drinking water—Part 9: Pesticides indices GB/T 5750.9-2023 19.1                    |      | 2025-04-07     |
|   |             | 58             | Dichlorvos            | Standard examination methods for drinking water—Part 9: Pesticides indices GB/T 5750.9-2023 17.1                    |      | 2025-04-07     |
|   |             | 59             | Atrazine              | Standard examination methods for drinking water—Part 9: Pesticides indices GB/T 5750.9-2023 20.1                    |      | 2025-04-07     |
|   |             | 60             | deltamethrin          | Standard examination methods for drinking water—Part 9: Pesticides indices GB/T 5750.9-2023 14.2                    |      | 2025-04-07     |
|   |             | 61             | Ethylbenzene          | Standard examination methods for drinking water—Part 8: Organic indices GB/T 5750.8-2023 4.2,21.1,21.2              |      | 2025-04-07     |



No. CNAS L0893

第 135 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.



| № | Test Object | Item/Parameter |                             | Standard or Method                                                                                                    | Note | Effective Date |
|---|-------------|----------------|-----------------------------|-----------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter             |                                                                                                                       |      |                |
|   |             | 62             | Xylenes                     | Standard examination methods for drinking water—Part 8: Organic indices GB/T 5750.8-2023 4.2,21.1,21.2                |      | 2025-04-07     |
|   |             | 63             | 1,2-Dichlorobenzene         | Standard examination methods for drinking water—Part 8: Organic indices GB/T 5750.8-2023 4.2,4.3                      |      | 2025-04-07     |
|   |             | 64             | 1,4-Dichlorobenzene         | Standard examination methods for drinking water—Part 8: Organic indices GB/T 5750.8-2023 4.2,4.3                      |      | 2025-04-07     |
|   |             | 65             | Trichloroethylene           | Standard examination methods for drinking water—Part 8: Organic indices GB/T 5750.8-2023 4.2,4.3                      |      | 2025-04-07     |
|   |             | 66             | Hexachlorobutadiene         | Standard examination methods for drinking water—Part 8: Organic indices GB/T 5750.8-2023 4.2,4.3                      |      | 2025-04-07     |
|   |             | 67             | Carbon dichloride           | Standard examination methods for drinking water—Part 8: Organic indices GB/T 5750.8-2023 4.2,4.3                      |      | 2025-04-07     |
|   |             | 68             | Toluene                     | Standard examination methods for drinking water—Part 8: Organic indices GB/T 5750.8-2023 4.2,21.1,21.2                |      | 2025-04-07     |
|   |             | 69             | Bis(2-ethylhexyl) phthalate | Standard examination methods for drinking water—Part 8: Organic indices GB/T 5750.8-2023 15.1                         |      | 2025-04-07     |
|   |             | 70             |                             | Standard examination methods for drinking water—Part 8: Organic indices GB/T 5750.8-2023 20.1                         |      | 2025-04-07     |
|   |             | 71             | Benzene                     | Standard examination methods for drinking water—Part 8: Organic indices GB/T 5750.8-2023 4.2,21.1,21.2                |      | 2025-04-07     |
|   |             | 72             | Styrene                     | Standard examination methods for drinking water—Part 8: Organic indices GB/T 5750.8-2023 4.2,21.1,21.2                |      | 2025-04-07     |
|   |             | 73             | Benzo(a)pyrene              | Standard examination methods for drinking water—Part 8: Organic indices GB/T 5750.8-2023 12.1,12.2                    |      | 2025-04-07     |
|   |             | 74             | Vinyl chloride              | Standard examination methods for drinking water—Part 8: Organic indices GB/T 5750.8-2023 4.2,7.1                      |      | 2025-04-07     |
|   |             | 75             | Chlorobenzene               | Standard examination methods for drinking water—Part 8: Organic indices GB/T 5750.8-2023 4.2,21.2                     |      | 2025-04-07     |
|   |             | 76             | Ammonia (N)                 | Standard examination methods for drinking water—Part 5: Inorganic nonmetallic indices GB/T 5750.5-2023 11.1,11.2,11.3 |      | 2025-04-07     |



No. CNAS L0893

第 136 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                                 | Standard or Method                                                                                               | Note | Effective Date |
|---|-------------|----------------|---------------------------------|------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter                 |                                                                                                                  |      |                |
|   |             | 77             | sodium                          | Standard examination methods for drinking water—Part 6: Metal and metalloid indices GB/T 5750.6-2023 25          |      | 2025-04-07     |
|   |             | 78             | Electrical conductivity         | Standard examination methods for drinking water—Part 4: Organoleptic and physical indices GB/T 5750.4-2023 9.1   |      | 2025-04-07     |
|   |             | 79             | Biochemical oxygen demand (BOD) | Standard examination methods for drinking water—Part 7: Aggregate organic indices GB/T 5750.7-2023 5.1           |      | 2025-04-07     |
|   |             | 80             | Total organic carbon(TOC)       | Standard examination methods for drinking water—Part 7: Aggregate organic indices GB/T 5750.7-2023 7.1           |      | 2025-04-07     |
|   |             | 81             | Nitrogen (nitrite)              | Standard examination methods for drinking water—Part 5: Inorganic nonmetallic indices GB/T 5750.5-2023 12.1      |      | 2025-04-07     |
|   |             | 82             | phosphorus                      | Standard examination methods for drinking water—Part 5: Inorganic nonmetallic indices GB/T 5750.5-2023 10        |      | 2025-04-07     |
|   |             | 83             | Iodide                          | Standard examination methods for drinking water—Part 5: Inorganic nonmetallic indices GB/T 5750.5-2023 13.2,13.3 |      | 2025-04-07     |
|   |             | 84             | tin                             | Standard examination methods for drinking water—Part 6: Metal and metalloid indices GB/T 5750.6-2023 26          |      | 2025-04-07     |
|   |             | 85             | cobalt                          | Standard examination methods for drinking water—Part 6: Metal and metalloid indices GB/T 5750.6-2023 17          |      | 2025-04-07     |
|   |             | 86             | 1,3-Dichlorobenzene             | Standard examination methods for drinking water—Part 8: Organic indices GB/T 5750.8-2023 4.2,4.3                 |      | 2025-04-07     |
|   |             | 87             | 1,2,3-Trichlorobenzene          | Standard examination methods for drinking water—Part 8: Organic indices GB/T 5750.8-2023 4.3                     |      | 2025-04-07     |
|   |             | 88             | 1,2,4-Trichlorobenzene          | Standard examination methods for drinking water—Part 8: Organic indices GB/T 5750.8-2023 4.3                     |      | 2025-04-07     |
|   |             | 89             | 1,3,5-Trichlorobenzene          | Standard examination methods for drinking water—Part 8: Organic indices GB/T 5750.8-2023 4.3                     |      | 2025-04-07     |
|   |             | 90             | titanium                        | Standard examination methods for drinking water—Part 6: Metal and metalloid indices GB/T 5750.6-2023 4.5,20.1    |      | 2025-04-07     |



No. CNAS L0893

第 137 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

在线扫码获取验证

| № | Test Object | Item/Parameter |                   | Standard or Method                                                                                             | Note                                            | Effective Date |
|---|-------------|----------------|-------------------|----------------------------------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|   |             | №              | Item/ Parameter   |                                                                                                                |                                                 |                |
| 2 |             | 91             | chromium          | Standard examination methods for drinking water—Part 6: Metal and metalloid indices GB/T 5750.6-2023 4.4,4.5   |                                                 | 2025-04-07     |
|   |             | 92             | potassium         | Standard examination methods for drinking water—Part 6: Metal and metalloid indices GB/T 5750.6-2023 4.4,4.5   |                                                 | 2025-04-07     |
|   |             | 93             | calcium           | Standard examination methods for drinking water—Part 6: Metal and metalloid indices GB/T 5750.6-2023 4.4,4.5   |                                                 | 2025-04-07     |
|   |             | 94             | magnesium         | Standard examination methods for drinking water—Part 6: Metal and metalloid indices GB/T 5750.6-2023 4.4,4.5   |                                                 | 2025-04-07     |
|   |             | 95             | vanadium          | Standard examination methods for drinking water—Part 6: Metal and metalloid indices GB/T 5750.6-2023 4.4,4.5   |                                                 | 2025-04-07     |
|   | Waste Water | 1              | Water temperature | Water quality--Determination of water temperature--Thermometer or reversing thermometer method GB/T 13195-1991 |                                                 | 2025-04-07     |
|   |             | 2              | pH value          | Water quality-Determination of pH-Electrode method HJ 1147-2020                                                |                                                 | 2025-04-07     |
|   |             |                |                   | Water used in industrial circulating cooling system and boiler-Determination of pH GB/T 6904-2008              |                                                 | 2025-04-07     |
|   |             | 3              | Colority          | Water quality--Determination of colority GB/T 11903-1989                                                       | Accredited only for Platinum cobalt colorimetry | 2025-04-07     |
|   |             | 4              | Turbidity         | Water quality--Determination of turbidity GB/T 13200-1991                                                      |                                                 | 2025-04-07     |
|   |             | 5              | Suspended matter  | Water quality--Determination of suspended substance--Gravimetric method GB/T 11901-1989                        |                                                 | 2025-04-07     |
|   |             | 6              | Dissolved Oxygen  | Water quality--Determination of dissolved oxygen--Iodometric method GB/T 7489-1987                             |                                                 | 2025-04-07     |
|   |             |                |                   | Water quality-Determination of dissolved oxygen-Electrochemical probe method HJ 506-2009                       |                                                 | 2025-04-07     |



No. CNAS L0893

第 138 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                                               | Standard or Method                                                                                                                          | Note | Effective Date |
|---|-------------|----------------|-----------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter                               |                                                                                                                                             |      |                |
|   |             | 7              | permanganate index                            | Determination of the chemical oxygen demand in industrial circulating cooling water—Permanganate index method GB/T 15456-2019               |      | 2025-04-07     |
|   |             | 8              | Chemical Oxygen Demand                        | Water quality-Determination of the chemical oxygen demand-Dichromate method HJ 828-2017                                                     |      | 2025-04-07     |
|   |             |                |                                               | Methods for analysis of groundwater quality-Part 70: Determination of oxygen consumption-Dichromate titrimetric method DZ/T 0064.70-2021    |      | 2025-04-07     |
|   |             | 9              | Biochemical oxygen demand (BOD <sub>5</sub> ) | Water quality-Determination of biochemical oxygen demand after 5 days (BOD <sub>5</sub> ) for dilution and seeding method HJ 505-2009       |      | 2025-04-07     |
|   |             | 10             | Total organic carbon(TOC)                     | Water quality-Determination of total organic carbon-Combustion oxidation nondispersive infrared absorption method HJ/T 501-2009 HJ 501-2009 |      | 2025-04-07     |
|   |             | 11             | Ammonia nitrogen                              | Water quality—Determination of ammonia nitrogen—Nessler's reagent spectrophotometry HJ 535-2009                                             |      | 2025-04-07     |
|   |             |                |                                               | Water quality—Determination of ammonia nitrogen—Salicylic acid spectrophotometry HJ 536-2009                                                |      | 2025-04-07     |
|   |             |                |                                               | Water quality-Determination of ammonia nitrogen-Distillation-neutralization titration HJ 537-2009                                           |      | 2025-04-07     |
|   |             | 12             | Total nitrogen                                | Water quality-Determination of total nitrogen-Alkaline potassium persulfate digestion UV spectrophotometric method HJ 636-2012              |      | 2025-04-07     |
|   |             | 13             | Total phosphorus                              | Water quality--Determination of total phosphorus--Ammonium molybdate spectrophotometric method GB/T 11893-1989                              |      | 2025-04-07     |
|   |             | 14             | Volatile phenol                               | Water quality-Determination of volatile phenolic compounds-bromine method HJ 502-2009                                                       |      | 2025-04-07     |
|   |             |                |                                               | Water quality-Determination of volatile phenolic compounds-4-AAP spectrophotometric method HJ 503-2009                                      |      | 2025-04-07     |
|   |             | 15             | free chlorine                                 | Water quality - Determination of free chlorine and total chlorine - Spectrophotometric method using N, N-diethyl-1, 4-                      |      | 2025-04-07     |



No. CNAS L0893

第 139 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                           | Standard or Method                                                                                                                                                                                                                                                                                 | Note | Effective Date |
|---|-------------|----------------|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter           |                                                                                                                                                                                                                                                                                                    |      |                |
|   |             |                |                           | phenylenediamine HJ 586-2010                                                                                                                                                                                                                                                                       |      |                |
|   |             | 16             | total chlorine            | Water quality - Determination of free chlorine and total chlorine - Spectrophotometric method using N, N-diethyl-1, 4-phenylenediamine HJ 586-2010                                                                                                                                                 |      | 2025-04-07     |
|   |             | 17             | petroleum oils            | Water quality—Determination of petroleum, animal fats and vegetable oils—Infrared spectrophotometry HJ 637-2018                                                                                                                                                                                    |      | 2025-04-07     |
|   |             | 18             | animal and vegetable oils | Water quality- Determination of petroleum oils and animal and vegetable oils- Infrared spectrophotometry HJ 637-2018                                                                                                                                                                               |      | 2025-04-07     |
|   |             | 19             | hardness                  | Analysis of water used in boiler and cooling system- Determination of hardness GB/T 6909-2018                                                                                                                                                                                                      |      | 2025-04-07     |
|   |             | 20             | alkalinity                | Industrial circulating cooling-Water-Determination of carbonate alkalinity GB/T 20780-2006                                                                                                                                                                                                         |      | 2025-04-07     |
|   |             |                |                           | Industrial circulating cooling water-Determination of total and composite alkalinity GB/T 15451-2006                                                                                                                                                                                               |      | 2025-04-07     |
|   |             |                |                           | Determination of alkalinity, bicarbonate and carbonate (Acid titration method) SL 83-1994                                                                                                                                                                                                          |      | 2025-04-07     |
|   |             | 21             | Fluoride                  | Water quality-Determination of Inorganic Anions (F <sup>-</sup> , Cl <sup>-</sup> , NO <sub>2</sub> <sup>-</sup> , Br <sup>-</sup> , NO <sub>3</sub> <sup>-</sup> , PO <sub>4</sub> <sup>3-</sup> , SO <sub>3</sub> <sup>2-</sup> , SO <sub>4</sub> <sup>2-</sup> ) -Ion Chromatography HJ 84-2016 |      | 2025-04-07     |
|   |             | 22             | chloride                  | Water quality-Determination of chloride-Silver nitrate titration method GB 11896-1989                                                                                                                                                                                                              |      | 2025-04-07     |
|   |             |                |                           | Water quality-Determination of Inorganic Anions (F <sup>-</sup> , Cl <sup>-</sup> , NO <sub>2</sub> <sup>-</sup> , Br <sup>-</sup> , NO <sub>3</sub> <sup>-</sup> , PO <sub>4</sub> <sup>3-</sup> , SO <sub>3</sub> <sup>2-</sup> , SO <sub>4</sub> <sup>2-</sup> ) -Ion Chromatography HJ 84-2016 |      | 2025-04-07     |
|   |             | 23             | sulfate                   | Water quality-Determination of Inorganic Anions (F <sup>-</sup> , Cl <sup>-</sup> , NO <sub>2</sub> <sup>-</sup> , Br <sup>-</sup> , NO <sub>3</sub> <sup>-</sup> , PO <sub>4</sub> <sup>3-</sup> , SO <sub>3</sub> <sup>2-</sup> , SO <sub>4</sub> <sup>2-</sup> ) -Ion Chromatography HJ 84-2016 |      | 2025-04-07     |
|   |             | 24             | nitrate-nitrogen          | Water quality-Determination of nitrate-nitrogen-Ultraviolet                                                                                                                                                                                                                                        |      | 2025-04-07     |



No. CNAS L0893

第 140 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.



| № | Test Object | Item/Parameter |                    | Standard or Method                                                                                                                                                                                                                                                                                 | Note                                  | Effective Date |
|---|-------------|----------------|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|----------------|
|   |             | №              | Item/ Parameter    |                                                                                                                                                                                                                                                                                                    |                                       |                |
|   |             |                |                    | spectrophotometry (Interim) HJ/T 346-2007                                                                                                                                                                                                                                                          |                                       |                |
|   |             |                |                    | Water quality-Determination of Inorganic Anions (F <sup>-</sup> , Cl <sup>-</sup> , NO <sub>2</sub> <sup>-</sup> , Br <sup>-</sup> , NO <sub>3</sub> <sup>-</sup> , PO <sub>4</sub> <sup>3-</sup> , SO <sub>3</sub> <sup>2-</sup> , SO <sub>4</sub> <sup>2-</sup> ) -Ion Chromatography HJ 84-2016 |                                       | 2025-04-07     |
|   |             | 25             | nitrogen (nitrite) | Water quality--Determination of nitrogen (nitrite)--Spectrophotometric method GB/T 7493-1987                                                                                                                                                                                                       |                                       | 2025-04-07     |
|   |             |                |                    | Water quality-Determination of Inorganic Anions (F <sup>-</sup> , Cl <sup>-</sup> , NO <sub>2</sub> <sup>-</sup> , Br <sup>-</sup> , NO <sub>3</sub> <sup>-</sup> , PO <sub>4</sub> <sup>3-</sup> , SO <sub>3</sub> <sup>2-</sup> , SO <sub>4</sub> <sup>2-</sup> ) -Ion Chromatography HJ 84-2016 |                                       | 2025-04-07     |
|   |             | 26             | phosphorus         | Water quality-Determination of phosphate-Ion chromatography HJ 669-2013                                                                                                                                                                                                                            |                                       | 2025-04-07     |
|   |             |                |                    | Water quality-Determination of Inorganic Anions (F <sup>-</sup> , Cl <sup>-</sup> , NO <sub>2</sub> <sup>-</sup> , Br <sup>-</sup> , NO <sub>3</sub> <sup>-</sup> , PO <sub>4</sub> <sup>3-</sup> , SO <sub>3</sub> <sup>2-</sup> , SO <sub>4</sub> <sup>2-</sup> ) -Ion Chromatography HJ 84-2016 |                                       | 2025-04-07     |
|   |             | 27             | Sulfides           | Water quality--Determination of sulfide--Methylene blue spectrophotometric method HJ 1226-2021                                                                                                                                                                                                     |                                       | 2025-04-07     |
|   |             | 28             | Cyanide            | Water quality-Determination of Cyanide Volumetric and Spectrophotometry method HJ 484-2009                                                                                                                                                                                                         | Accredited only for Spectrophotometry | 2025-04-07     |
|   |             | 29             | lead               | Water quality-Determination of copper, zinc, lead and cadmium-Atomic absorption spectrometry GB/T 7475-1987                                                                                                                                                                                        | Accredited only for Direct method     | 2025-04-07     |
|   |             |                |                    | Water quality—Determination of 65 elements-Inductively coupled plasma-mass spectrometry HJ 700-2014                                                                                                                                                                                                |                                       | 2025-04-07     |
|   |             |                |                    | Water quality-Determination of 32 elements-Inductively coupled plasma optical emission spectrometry HJ 776-2015                                                                                                                                                                                    |                                       | 2025-04-07     |



No. CNAS L0893

第 141 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

在线扫码获取验证

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                              | Note                              | Effective Date |
|---|-------------|----------------|-----------------|-----------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                 |                                   |                |
|   |             | 30             | arsenic         | Water quality—Determination of 65 elements-Inductively coupled plasma-mass spectrometry HJ 700-2014             |                                   | 2025-04-07     |
|   |             |                |                 | Water quality-Determination of 32 elements-Inductively coupled plasma optical emission spectrometry HJ 776-2015 |                                   | 2025-04-07     |
|   |             | 31             | mercury         | Water quality-Determination of mercury-atomic fluorescence spectrometric method SL 327.2-2005                   |                                   | 2025-04-07     |
|   |             | 32             | cadmium         | Water quality-Determination of copper, zinc, lead and cadmium-Atomic absorption spectrometry GB/T 7475-1987     | Accredited only for Direct method | 2025-04-07     |
|   |             |                |                 | Water quality—Determination of 65 elements-Inductively coupled plasma-mass spectrometry HJ 700-2014             |                                   | 2025-04-07     |
|   |             |                |                 | Water quality-Determination of 32 elements-Inductively coupled plasma optical emission spectrometry HJ 776-2015 |                                   | 2025-04-07     |
|   |             | 33             | chromium        | Water quality—Determination of 65 elements-Inductively coupled plasma-mass spectrometry HJ 700-2014             |                                   | 2025-04-07     |
|   |             |                |                 | Water quality-Determination of 32 elements-Inductively coupled plasma optical emission spectrometry HJ 776-2015 |                                   | 2025-04-07     |
|   |             | 34             | nickel          | Water quality—Determination of 65 elements-Inductively coupled plasma-mass spectrometry HJ 700-2014             |                                   | 2025-04-07     |
|   |             |                |                 | Water quality-Determination of 32 elements-Inductively coupled plasma optical emission spectrometry HJ 776-2015 |                                   | 2025-04-07     |
|   |             | 35             | iron            | Water quality—Determination of 65 elements-Inductively coupled plasma-mass spectrometry HJ 700-2014             |                                   | 2025-04-07     |
|   |             |                |                 | Water quality-Determination of 32 elements-Inductively coupled plasma optical emission spectrometry HJ 776-2015 |                                   | 2025-04-07     |
|   |             | 36             | manganese       | Water quality—Determination of 65 elements-Inductively coupled plasma-mass spectrometry HJ 700-2014             |                                   | 2025-04-07     |
|   |             |                |                 | Water quality-Determination of 32 elements-Inductively coupled plasma optical emission spectrometry HJ 776-2015 |                                   | 2025-04-07     |



No. CNAS L0893

第 142 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                              | Note                              | Effective Date |
|---|-------------|----------------|-----------------|-----------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                 |                                   |                |
|   |             | 37             | potassium       | Water quality-Determination of 32 elements-Inductively coupled plasma optical emission spectrometry HJ 776-2015 |                                   | 2025-04-07     |
|   |             | 38             | sodium          | Water quality-Determination of 32 elements-Inductively coupled plasma optical emission spectrometry HJ 776-2015 |                                   | 2025-04-07     |
|   |             | 39             | copper          | Water quality-Determination of copper, zinc, lead and cadmium-Atomic absorption spectrometry GB/T 7475-1987     | Accredited only for Direct method | 2025-04-07     |
|   |             |                |                 | Water quality—Determination of 65 elements-Inductively coupled plasma-mass spectrometry HJ 700-2014             |                                   | 2025-04-07     |
|   |             |                |                 | Water quality-Determination of 32 elements-Inductively coupled plasma optical emission spectrometry HJ 776-2015 |                                   | 2025-04-07     |
|   |             | 40             | zinc            | Water quality—Determination of 65 elements-Inductively coupled plasma-mass spectrometry HJ 700-2014             |                                   | 2025-04-07     |
|   |             |                |                 | Water quality-Determination of 32 elements-Inductively coupled plasma optical emission spectrometry HJ 776-2015 |                                   | 2025-04-07     |
|   |             | 41             | calcium         | Water quality—Determination of 65 elements-Inductively coupled plasma-mass spectrometry HJ 700-2014             |                                   | 2025-04-07     |
|   |             |                |                 | Water quality-Determination of 32 elements-Inductively coupled plasma optical emission spectrometry HJ 776-2015 |                                   | 2025-04-07     |
|   |             | 42             | magnesium       | Water quality—Determination of 65 elements-Inductively coupled plasma-mass spectrometry HJ 700-2014             |                                   | 2025-04-07     |
|   |             |                |                 | Water quality-Determination of 32 elements-Inductively coupled plasma optical emission spectrometry HJ 776-2015 |                                   | 2025-04-07     |
|   |             | 43             | aluminum        | Water quality—Determination of 65 elements-Inductively coupled plasma-mass spectrometry HJ 700-2014             |                                   | 2025-04-07     |
|   |             |                |                 | Water quality-Determination of 32 elements-Inductively coupled plasma optical emission spectrometry HJ 776-2015 |                                   | 2025-04-07     |
|   |             | 44             | molybdenum      | Water quality—Determination of 65 elements-Inductively coupled plasma-mass spectrometry HJ 700-2014             |                                   | 2025-04-07     |



No. CNAS L0893

第 143 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                              | Note | Effective Date |
|---|-------------|----------------|-----------------|-----------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                 |      |                |
|   |             |                |                 | Water quality-Determination of 32 elements-Inductively coupled plasma optical emission spectrometry HJ 776-2015 |      | 2025-04-07     |
|   |             | 45             | silver          | Water quality—Determination of 65 elements-Inductively coupled plasma-mass spectrometry HJ 700-2014             |      | 2025-04-07     |
|   |             |                |                 | Water quality-Determination of 32 elements-Inductively coupled plasma optical emission spectrometry HJ 776-2015 |      | 2025-04-07     |
|   |             | 46             | barium          | Water quality—Determination of 65 elements-Inductively coupled plasma-mass spectrometry HJ 700-2014             |      | 2025-04-07     |
|   |             |                |                 | Water quality-Determination of 32 elements-Inductively coupled plasma optical emission spectrometry HJ 776-2015 |      | 2025-04-07     |
|   |             | 47             | vanadium        | Water quality—Determination of 65 elements-Inductively coupled plasma-mass spectrometry HJ 700-2014             |      | 2025-04-07     |
|   |             |                |                 | Water quality-Determination of 32 elements-Inductively coupled plasma optical emission spectrometry HJ 776-2015 |      | 2025-04-07     |
|   |             | 48             | stibonium       | Water quality—Determination of 65 elements-Inductively coupled plasma-mass spectrometry HJ 700-2014             |      | 2025-04-07     |
|   |             |                |                 | Water quality-Determination of 32 elements-Inductively coupled plasma optical emission spectrometry HJ 776-2015 |      | 2025-04-07     |
|   |             | 49             | tin             | Water quality—Determination of 65 elements-Inductively coupled plasma-mass spectrometry HJ 700-2014             |      | 2025-04-07     |
|   |             |                |                 | Water quality-Determination of 32 elements-Inductively coupled plasma optical emission spectrometry HJ 776-2015 |      | 2025-04-07     |
|   |             | 50             | beryllium       | Water quality—Determination of 65 elements-Inductively coupled plasma-mass spectrometry HJ 700-2014             |      | 2025-04-07     |
|   |             |                |                 | Water quality-Determination of 32 elements-Inductively coupled plasma optical emission spectrometry HJ 776-2015 |      | 2025-04-07     |
|   |             | 51             | cobalt          | Water quality—Determination of 65 elements-Inductively coupled plasma-mass spectrometry HJ 700-2014             |      | 2025-04-07     |
|   |             |                |                 | Water quality-Determination of 32 elements-Inductively coupled plasma optical emission spectrometry HJ 776-2015 |      | 2025-04-07     |



No. CNAS L0893

第 144 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                              | Note | Effective Date |
|---|-------------|----------------|-----------------|-----------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                 |      |                |
|   |             | 52             | thallium        | Water quality—Determination of 65 elements-Inductively coupled plasma-mass spectrometry HJ 700-2014             |      | 2025-04-07     |
|   |             | 53             | titanium        | Water quality—Determination of 65 elements-Inductively coupled plasma-mass spectrometry HJ 700-2014             |      | 2025-04-07     |
|   |             |                |                 | Water quality-Determination of 32 elements-Inductively coupled plasma optical emission spectrometry HJ 776-2015 |      | 2025-04-07     |
|   |             | 54             | selenium        | Water quality—Determination of 65 elements-Inductively coupled plasma-mass spectrometry HJ 700-2014             |      | 2025-04-07     |
|   |             |                |                 | Water quality-Determination of 32 elements-Inductively coupled plasma optical emission spectrometry HJ 776-2015 |      | 2025-04-07     |
|   |             | 55             | boron           | Water quality—Determination of 65 elements-Inductively coupled plasma-mass spectrometry HJ 700-2014             |      | 2025-04-07     |
|   |             |                |                 | Water quality-Determination of 32 elements-Inductively coupled plasma optical emission spectrometry HJ 776-2015 |      | 2025-04-07     |
|   |             | 56             | strontium       | Water quality-Determination of 32 elements-Inductively coupled plasma optical emission spectrometry HJ 776-2015 |      | 2025-04-07     |
|   |             | 57             | bismuth         | Water quality-Determination of 32 elements-Inductively coupled plasma optical emission spectrometry HJ 776-2015 |      | 2025-04-07     |
|   |             | 58             | phosphorus      | Water quality-Determination of 32 elements-Inductively coupled plasma optical emission spectrometry HJ 776-2015 |      | 2025-04-07     |
|   |             | 59             | sulphur         | Water quality-Determination of 32 elements-Inductively coupled plasma optical emission spectrometry HJ 776-2015 |      | 2025-04-07     |
|   |             | 60             | silicon         | Water quality-Determination of 32 elements-Inductively coupled plasma optical emission spectrometry HJ 776-2015 |      | 2025-04-07     |
|   |             | 61             | zirconium       | Water quality-Determination of 32 elements-Inductively coupled plasma optical emission spectrometry HJ 776-2015 |      | 2025-04-07     |
|   |             | 62             | chromium(6)     | Water quality--Determination of chromium(6)-1.5 Diphenylcarbazide spectrophotometric method GB/T 7467-1987      |      | 2025-04-07     |



No. CNAS L0893

第 145 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

在线扫码获取验证



| № | Test Object | Item/Parameter |                      | Standard or Method                                                                                                        | Note | Effective Date |
|---|-------------|----------------|----------------------|---------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter      |                                                                                                                           |      |                |
|   |             | 63             | formaldehyde         | Water quality-Determination of formaldehyde-Acetylacetone spectrophotometric method HJ 601-2011                           |      | 2025-04-07     |
|   |             | 64             | Benzene              | Water quality-Determination of volatile organic compounds-Purge and trap/gas chromatography-mass spectrometer HJ 639-2012 |      | 2025-04-07     |
|   |             | 65             | Toluene              | Water quality-Determination of volatile organic compounds-Purge and trap/gas chromatography-mass spectrometer HJ 639-2012 |      | 2025-04-07     |
|   |             | 66             | m-xylene             | Water quality-Determination of volatile organic compounds-Purge and trap/gas chromatography-mass spectrometer HJ 639-2012 |      | 2025-04-07     |
|   |             | 67             | o-xylene             | Water quality-Determination of volatile organic compounds-Purge and trap/gas chromatography-mass spectrometer HJ 639-2012 |      | 2025-04-07     |
|   |             | 68             | p-xylene             | Water quality-Determination of volatile organic compounds-Purge and trap/gas chromatography-mass spectrometer HJ 639-2012 |      | 2025-04-07     |
|   |             | 69             | Styrene              | Water quality-Determination of volatile organic compounds-Purge and trap/gas chromatography-mass spectrometer HJ 639-2012 |      | 2025-04-07     |
|   |             | 70             | Isopropylbenzene     | Water quality-Determination of volatile organic compounds-Purge and trap/gas chromatography-mass spectrometer HJ 639-2012 |      | 2025-04-07     |
|   |             | 71             | Chloroform           | Water quality-Determination of volatile organic compounds-Purge and trap/gas chromatography-mass spectrometer HJ 639-2012 |      | 2025-04-07     |
|   |             | 72             | Carbon tetrachloride | Water quality-Determination of volatile organic compounds-Purge and trap/gas chromatography-mass spectrometer HJ 639-2012 |      | 2025-04-07     |



No. CNAS L0893

第 146 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                       | Standard or Method                                                                                                        | Note | Effective Date |
|---|-------------|----------------|-----------------------|---------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter       |                                                                                                                           |      |                |
|   |             | 73             | Trichloroethylene     | Water quality-Determination of volatile organic compounds-Purge and trap/gas chromatography-mass spectrometer HJ 639-2012 |      | 2025-04-07     |
|   |             | 74             | Carbon dichloride     | Water quality-Determination of volatile organic compounds-Purge and trap/gas chromatography-mass spectrometer HJ 639-2012 |      | 2025-04-07     |
|   |             | 75             | Bromoform             | Water quality-Determination of volatile organic compounds-Purge and trap/gas chromatography-mass spectrometer HJ 639-2012 |      | 2025-04-07     |
|   |             | 76             | Bromodichloromethane  | Water quality-Determination of volatile organic compounds-Purge and trap/gas chromatography-mass spectrometer HJ 639-2012 |      | 2025-04-07     |
|   |             | 77             | Dibromochloromethane  | Water quality-Determination of volatile organic compounds-Purge and trap/gas chromatography-mass spectrometer HJ 639-2012 |      | 2025-04-07     |
|   |             | 78             | Dichloromethane       | Water quality-Determination of volatile organic compounds-Purge and trap/gas chromatography-mass spectrometer HJ 639-2012 |      | 2025-04-07     |
|   |             | 79             | 1,2-Dichloroethane    | Water quality-Determination of volatile organic compounds-Purge and trap/gas chromatography-mass spectrometer HJ 639-2012 |      | 2025-04-07     |
|   |             | 80             | 1,1,1-Trichloroethane | Water quality-Determination of volatile organic compounds-Purge and trap/gas chromatography-mass spectrometer HJ 639-2012 |      | 2025-04-07     |
|   |             | 81             | 1,1-Dichloroethene    | Water quality-Determination of volatile organic compounds-Purge and trap/gas chromatography-mass spectrometer HJ 639-2012 |      | 2025-04-07     |
|   |             | 82             | Hexachlorobutadiene   | Water quality-Determination of volatile organic compounds-Purge and trap/gas chromatography-mass spectrometer HJ 639-2012 |      | 2025-04-07     |



No. CNAS L0893

第 147 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                            | Standard or Method                                                                                                                                                          | Note | Effective Date |
|---|-------------|----------------|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter            |                                                                                                                                                                             |      |                |
|   |             | 83             | 1-Chloro-2,3-epoxyprop     | Water quality-Determination of volatile organic compounds-Purge and trap/gas chromatography-mass spectrometer HJ 639-2012                                                   |      | 2025-04-07     |
|   |             | 84             | 1,4-Dichlorobenzene        | Water quality-Determination of volatile organic compounds-Purge and trap/gas chromatography-mass spectrometer HJ 639-2012                                                   |      | 2025-04-07     |
|   |             | 85             | 1,2,4-Trichlorobenzene     | Water quality-Determination of volatile organic compounds-Purge and trap/gas chromatography-mass spectrometer HJ 639-2012                                                   |      | 2025-04-07     |
|   |             | 86             | 1,2,3,5-tetrachlorobenzene | Water quality-Determination of organochlorine pesticides and chlorobenzenes- Gas chromatography mass spectrometry HJ 699-2014                                               |      | 2025-04-07     |
|   |             | 87             | 1,2,4,5-tetrachlorobenzene | Water quality-Determination of organochlorine pesticides and chlorobenzenes- Gas chromatography mass spectrometry HJ 699-2014                                               |      | 2025-04-07     |
|   |             | 88             | Pentachlorobenzene         | Water quality-Determination of organochlorine pesticides and chlorobenzenes- Gas chromatography mass spectrometry HJ 699-2014                                               |      | 2025-04-07     |
|   |             | 89             | Hexachlorobenzene          | Water quality-Determination of organochlorine pesticides and chlorobenzenes- Gas chromatography mass spectrometry HJ 699-2014                                               |      | 2025-04-07     |
|   |             | 90             | 2,4-dinitrotoluene         | Water quality-Determination of nitroaromatics-Gas chromatography mass spectrometry HJ 716-2014                                                                              |      | 2025-04-07     |
|   |             | 91             | Benzo(a)pyrene             | Water quality-Determination of polycyclic aromatic hydrocarbons by liquid- liquid extraction and solid-phase extraction -High performance liquid chromatography HJ 478-2009 |      | 2025-04-07     |
|   |             | 92             | Naphthalene                | Water quality-Determination of polycyclic aromatic hydrocarbons by liquid- liquid extraction and solid-phase extraction -High performance liquid chromatography HJ 478-     |      | 2025-04-07     |



No. CNAS L0893

第 148 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                        | Standard or Method                                                                                                                                                          | Note | Effective Date |
|---|-------------|----------------|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter        |                                                                                                                                                                             |      |                |
|   |             |                |                        | 2009                                                                                                                                                                        |      |                |
|   |             | 93             | Phenanthrene           | Water quality-Determination of polycyclic aromatic hydrocarbons by liquid- liquid extraction and solid-phase extraction -High performance liquid chromatography HJ 478-2009 |      | 2025-04-07     |
|   |             | 94             | Anthracene             | Water quality-Determination of polycyclic aromatic hydrocarbons by liquid- liquid extraction and solid-phase extraction -High performance liquid chromatography HJ 478-2009 |      | 2025-04-07     |
|   |             | 95             | Pyrene                 | Water quality-Determination of polycyclic aromatic hydrocarbons by liquid- liquid extraction and solid-phase extraction -High performance liquid chromatography HJ 478-2009 |      | 2025-04-07     |
|   |             | 96             | Benzo(a)anthracene     | Water quality-Determination of polycyclic aromatic hydrocarbons by liquid- liquid extraction and solid-phase extraction -High performance liquid chromatography HJ 478-2009 |      | 2025-04-07     |
|   |             | 97             | Benzo(b)fluoranthene   | Water quality-Determination of polycyclic aromatic hydrocarbons by liquid- liquid extraction and solid-phase extraction -High performance liquid chromatography HJ 478-2009 |      | 2025-04-07     |
|   |             | 98             | Benzo(k)fluoranthene   | Water quality-Determination of polycyclic aromatic hydrocarbons by liquid- liquid extraction and solid-phase extraction -High performance liquid chromatography HJ 478-2009 |      | 2025-04-07     |
|   |             | 99             | Dibenzo(a,h)anthracene | Water quality-Determination of polycyclic aromatic hydrocarbons by liquid- liquid extraction and solid-phase extraction -High performance liquid chromatography HJ 478-2009 |      | 2025-04-07     |



No. CNAS L0893

第 149 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object                         | Item/Parameter |                              | Standard or Method                                                                                                                                    | Note | Effective Date |
|---|-------------------------------------|----------------|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |                                     | №              | Item/ Parameter              |                                                                                                                                                       |      |                |
|   |                                     | 100            | chlorothalonil               | Water quality-Determination of chlorothalonil and deltamethrin - Gas chromatography method HJ 698-2014                                                |      | 2025-04-07     |
|   |                                     | 101            | deltamethrin                 | Water quality-Determination of chlorothalonil and deltamethrin - Gas chromatography method HJ 698-2014                                                |      | 2025-04-07     |
|   |                                     | 102            | heptachlor                   | Water quality-Determination of organochlorine pesticides and chlorobenzenes- Gas chromatography mass spectrometry HJ 699-2014                         |      | 2025-04-07     |
|   |                                     | 103            | Total alpha                  | Methods for analysis of groundwater quality-Part 76: Determination of Total alpha and Total beta radioactivity-Radiochemical method DZ/T 0064.76-2021 |      | 2025-04-07     |
|   |                                     | 104            | total beta                   | Methods for analysis of groundwater quality-Part 76: Determination of Total alpha and Total beta radioactivity-Radiochemical method DZ/T 0064.76-2021 |      | 2025-04-07     |
|   |                                     | 105            | Radon                        | Methods for analysis of groundwater quality-Part 75: Determination of radium and radon radioactivity-Emanation method DZ/T 0064.75-2021               |      | 2025-04-07     |
|   |                                     | 106            | silica dioxide               | Urban water supply-Determination of silica dioxide-Molybdosilicate blue method CJ/T 141-2018                                                          |      | 2025-04-07     |
|   |                                     | 107            | Particle count               | Standard Guide for Ultra-Pure Water Used in the Electronics and Semiconductor Industries ASTM D5127-2013                                              |      | 2025-04-07     |
| 3 | Water for analytical laboratory use | 1              | pH value                     | Water for analytical laboratory use - Specification and test methods GB/T 6682-2008                                                                   |      | 2025-04-07     |
|   |                                     |                |                              | Chemical reagent--General rule for the determination of pH GB/T 9724-2004                                                                             |      | 2025-04-07     |
|   |                                     | 2              | Electrical conductivity      | Water for analytical laboratory use - Specification and test methods GB/T 6682-2008                                                                   |      | 2025-04-07     |
|   |                                     |                |                              | Test method for resistivity of electronic grade water GB/T 11446.4-2013                                                                               |      | 2025-04-07     |
|   |                                     | 3              | Oxidizable substance content | Water for analytical laboratory use - Specification and test methods GB/T 6682-2008                                                                   |      | 2025-04-07     |



No. CNAS L0893

第 150 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.



| №                                                                                                                                   | Test Object | Item/Parameter |                     | Standard or Method                                                                                                                                                     | Note    | Effective Date                                                                                                                                                         |
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|                                                                                                                                     |             | №              | Item/ Parameter     |                                                                                                                                                                        |         |                                                                                                                                                                        |
|                                                                                                                                     |             | 4              | absorbance          | Water for analytical laboratory use - Specification and test methods GB/T 6682-2008                                                                                    |         | 2025-04-07                                                                                                                                                             |
|                                                                                                                                     |             |                |                     | Chemical reagent--General rule for the molecular absorption spectrophotometry (ultraviolet and visible) GB/T 9721 -2006                                                |         | 2025-04-07                                                                                                                                                             |
|                                                                                                                                     |             | 5              | Evaporative residue | Water for analytical laboratory use - Specification and test methods GB/T 6682-2008                                                                                    |         | 2025-04-07                                                                                                                                                             |
|                                                                                                                                     |             |                |                     | Chemical reagent--General rule for the determination of dry residue after evaporation GB/T 9740-2008                                                                   |         | 2025-04-07                                                                                                                                                             |
|                                                                                                                                     |             | 6              | Soluble silicon     | Water for analytical laboratory use - Specification and test methods GB/T 6682-2008                                                                                    |         | 2025-04-07                                                                                                                                                             |
|                                                                                                                                     |             | 4              | soil                | 1                                                                                                                                                                      | arsenic | Soil quality-Analysis of total mercury,arsenic and lead contents-Atomic fluorescence spectrometry-Part 2:Analysis of total arsenic contents in soils GB/T 22105.2-2008 |
| Soil and sediment-Determination of aqua regia extracts of 12 metal element-Inductively coupled plasma mass spectrometry HJ 803-2016 |             |                |                     |                                                                                                                                                                        |         | 2025-04-07                                                                                                                                                             |
| 2                                                                                                                                   | cadmium     |                |                     | Soil and sediment-Determination of aqua regia extracts of 12 metal element-Inductively coupled plasma mass spectrometry HJ 803-2016                                    |         | 2025-04-07                                                                                                                                                             |
| 3                                                                                                                                   | mercury     |                |                     | Soil quality-Analysis of total mercury,arsenic and lead contents-Atomic fluorescence spectrometry-Part 1:Analysis of total mercury contents in soils GB/T 22105.1-2008 |         | 2025-04-07                                                                                                                                                             |
|                                                                                                                                     |             |                |                     | Soil quality-Determination of trace elements using inductively coupled plasma mass spectrometry (ICP-MS) ISO/TS 16965:2013                                             |         | 2025-04-07                                                                                                                                                             |
| 4                                                                                                                                   | lead        |                |                     | Soil and sediment-Determination of aqua regia extracts of 12 metal element-Inductively coupled plasma mass spectrometry HJ 803-2016                                    |         | 2025-04-07                                                                                                                                                             |
| 5                                                                                                                                   | copper      |                |                     | Soil and sediment—Determination of copper, zinc, lead, nickel and chromium—Flame atomic absorption spectrophotometry                                                   |         | 2025-04-07                                                                                                                                                             |



No. CNAS L0893

第 151 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                  | Standard or Method                                                                                                                  | Note | Effective Date |
|---|-------------|----------------|------------------|-------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter  |                                                                                                                                     |      |                |
|   |             |                |                  | HJ 491-2019                                                                                                                         |      |                |
|   |             |                |                  | Soil and sediment-Determination of aqua regia extracts of 12 metal element-Inductively coupled plasma mass spectrometry HJ 803-2016 |      | 2025-04-07     |
|   |             | 6              | chromium         | Soil and sediment—etermination of copper,zinc,lead,nickel and chromium—Flame atomic absorption spectrophotometry HJ 491-2019        |      | 2025-04-07     |
|   |             |                |                  | Soil and sediment-Determination of aqua regia extracts of 12 metal element-Inductively coupled plasma mass spectrometry HJ 803-2016 |      | 2025-04-07     |
|   |             | 7              | zinc             | Soil and sediment—Determination of copper, zinc, lead, nickel and chromium—Flame atomic absorption spectrophotometry HJ 491-2019    |      | 2025-04-07     |
|   |             |                |                  | Soil and sediment-Determination of aqua regia extracts of 12 metal element-Inductively coupled plasma mass spectrometry HJ 803-2016 |      | 2025-04-07     |
|   |             | 8              | nickel           | Soil and sediment—Determination of copper, zinc, lead, nickel and chromium—Flame atomic absorption spectrophotometry HJ 491-2019    |      | 2025-04-07     |
|   |             |                |                  | Soil and sediment-Determination of aqua regia extracts of 12 metal element-Inductively coupled plasma mass spectrometry HJ 803-2016 |      | 2025-04-07     |
|   |             | 9              | BHC              | Method of gas chromatographic for determination of BHC and DDT in soil GB/T 14550-2003                                              |      | 2025-04-07     |
|   |             | 10             | DDT              | Method of gas chromatographic for determination of BHC and DDT in soil GB/T 14550-2003                                              |      | 2025-04-07     |
|   |             | 11             | organic matter   | Soil testing part 6:method for determination of soil organic matter NY/T 1121.6-2006                                                |      | 2025-04-07     |
|   |             | 12             | Total Phosphorus | Soil-Determination of Total Phosphorus by alkali fusion-Mo-Sb                                                                       |      | 2025-04-07     |

No. CNAS L0893

第 152 页 共 280 页



The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                            | Standard or Method                                                                                                 | Note | Effective Date |
|---|-------------|----------------|----------------------------|--------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter            |                                                                                                                    |      |                |
|   |             |                |                            | Anti spectrophotometric method HJ 632-2011                                                                         |      |                |
|   |             | 13             | total potassium            | Method for determination of total potassium in soils NY/T 87-1988                                                  |      | 2025-04-07     |
|   |             | 14             | exchangeable potassium     | Determination of exchangeable potassium and non-exchangeable potassium content in soil NY/T 889-2004 3.1           |      | 2025-04-07     |
|   |             | 15             | non-exchangeable potassium | Determination of exchangeable potassium and non-exchangeable potassium content in soil NY/T 889-2004 3.2           |      | 2025-04-07     |
|   |             | 16             | available phosphorus       | Soil quality-Determination of available phosphorus-Sodium hydrogen HJ 704-2014                                     |      | 2025-04-07     |
|   |             |                |                            | Soil testing part7: method for determination of available phosphorus in soil NY/T 1121.7-2014                      |      | 2025-04-07     |
|   |             | 17             | available zinc             | Determination of available zinc,manganese,iron,copper in soil-extraction with buffered DTPA solution NY/T 890-2004 |      | 2025-04-07     |
|   |             | 18             | available manganese        | Determination of available zinc,manganese,iron,copper in soil-extraction with buffered DTPA solution NY/T 890-2004 |      | 2025-04-07     |
|   |             | 19             | available iron             | Determination of available zinc,manganese,iron,copper in soil-extraction with buffered DTPA solution NY/T 890-2004 |      | 2025-04-07     |
|   |             | 20             | available copper           | Determination of available zinc,manganese,iron,copper in soil-extraction with buffered DTPA solution NY/T 890-2004 |      | 2025-04-07     |
|   |             | 21             | exchangeable calcium       | Soil testing part13:method for determination of soil exchangeable calcium and magnesium NY/T 1121.13-2006          |      | 2025-04-07     |
|   |             | 22             | exchangeable magnesium     | Soil testing part13:method for determination of soil exchangeable calcium and magnesium NY/T 1121.13-2006          |      | 2025-04-07     |
|   |             | 23             | exchangeable potassium     | Determination of exchangeable potassium and sodium in forest soil LY/T1246-1999                                    |      | 2025-04-07     |
|   |             | 24             | exchangeable sodium        | Determination of exchangeable potassium and sodium in forest soil LY/T1246-1999                                    |      | 2025-04-07     |
|   |             | 25             | exchangeable manganese     | Determination of exchangeable manganese in forest soil LY/T1263-1999                                               |      | 2025-04-07     |



No. CNAS L0893

第 153 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                       | Standard or Method                                                                                                              | Note | Effective Date |
|---|-------------|----------------|-----------------------|---------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter       |                                                                                                                                 |      |                |
|   |             | 26             | total nitrogen        | Soil quality-Determination of total nitrogen-Modified Kjeldahl method HJ 717-2014                                               |      | 2025-04-07     |
|   |             |                |                       | Method for the determination of soil total nitrogen(Semi-micro Kjeldahl method) NY/T 53-1987                                    |      | 2025-04-07     |
|   |             | 27             | 1,1-dichloroethene    | Soil and sediment. Determination of volatile halohydrocarbons . Purge and trap gas chromatography mass spectrometry HJ 735-2015 |      | 2025-04-07     |
|   |             |                |                       | Soil and sediment. Determination of volatile halohydrocarbons . Headspace gas chromatography mass spectrometry HJ 736-2015      |      | 2025-04-07     |
|   |             | 28             | methylene chloride    | Soil and sediment. Determination of volatile halohydrocarbons . Purge and trap gas chromatography mass spectrometry HJ 735-2015 |      | 2025-04-07     |
|   |             |                |                       | Soil and sediment. Determination of volatile halohydrocarbons . Headspace gas chromatography mass spectrometry HJ 736-2015      |      | 2025-04-07     |
|   |             | 29             | chloroform            | Soil and sediment. Determination of volatile halohydrocarbons . Purge and trap gas chromatography mass spectrometry HJ 735-2015 |      | 2025-04-07     |
|   |             |                |                       | Soil and sediment. Determination of volatile halohydrocarbons . Headspace gas chromatography mass spectrometry HJ 736-2015      |      | 2025-04-07     |
|   |             | 30             | 1,1,1-trichloroethane | Soil and sediment. Determination of volatile halohydrocarbons . Purge and trap gas chromatography mass spectrometry HJ 735-2015 |      | 2025-04-07     |
|   |             |                |                       | Soil and sediment. Determination of volatile halohydrocarbons . Headspace gas chromatography mass spectrometry HJ 736-2015      |      | 2025-04-07     |
|   |             | 31             | carbon tetrachloride  | Soil and sediment. Determination of volatile halohydrocarbons . Purge and trap gas chromatography mass spectrometry HJ 735-     |      | 2025-04-07     |



No. CNAS L0893

第 154 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                     | Standard or Method                                                                                                                 | Note | Effective Date |
|---|-------------|----------------|---------------------|------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter     |                                                                                                                                    |      |                |
|   |             |                |                     | 2015                                                                                                                               |      |                |
|   |             |                |                     | Soil and sediment. Determination of volatile halohydrocarbons .<br>Headspace gas chromatography mass spectrometry HJ 736-2015      |      | 2025-04-07     |
|   |             | 32             | 1,2-dichloroethane  | Soil and sediment. Determination of volatile halohydrocarbons .<br>Purge and trap gas chromatography mass spectrometry HJ 735-2015 |      | 2025-04-07     |
|   |             |                |                     | Soil and sediment. Determination of volatile halohydrocarbons .<br>Headspace gas chromatography mass spectrometry HJ 736-2015      |      | 2025-04-07     |
|   |             | 33             | benzene             | Soil and sediment. Determination of volatile organic compounds-<br>Headspace-gas chromatography/mass method HJ 642-2013            |      | 2025-04-07     |
|   |             | 34             | trichloroethene     | Soil and sediment. Determination of volatile halohydrocarbons .<br>Purge and trap gas chromatography mass spectrometry HJ 735-2015 |      | 2025-04-07     |
|   |             |                |                     | Soil and sediment. Determination of volatile halohydrocarbons .<br>Headspace gas chromatography mass spectrometry HJ 736-2015      |      | 2025-04-07     |
|   |             | 35             | 1,2-dichloropropane | Soil and sediment. Determination of volatile halohydrocarbons .<br>Purge and trap gas chromatography mass spectrometry HJ 735-2015 |      | 2025-04-07     |
|   |             |                |                     | Soil and sediment. Determination of volatile halohydrocarbons .<br>Headspace gas chromatography mass spectrometry HJ 736-2015      |      | 2025-04-07     |
|   |             | 36             | toluene             | Soil and sediment. Determination of volatile organic compounds-<br>Headspace-gas chromatography/mass method HJ 642-2013            |      | 2025-04-07     |
|   |             | 37             | tetrachloroethylene | Soil and sediment. Determination of volatile halohydrocarbons .<br>Purge and trap gas chromatography mass spectrometry HJ 735-2015 |      | 2025-04-07     |





| № | Test Object | Item/Parameter |                           | Standard or Method                                                                                                                 | Note | Effective Date |
|---|-------------|----------------|---------------------------|------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter           |                                                                                                                                    |      |                |
|   |             |                |                           | Soil and sediment. Determination of volatile halohydrocarbons .<br>Headspace gas chromatography mass spectrometry HJ 736-2015      |      | 2025-04-07     |
|   |             | 38             | m-xylene,p-xylene         | Soil and sediment. Determination of volatile organic compounds-<br>Headspace-gas chromatography/mass method HJ 642-2013            |      | 2025-04-07     |
|   |             | 39             | o-xylene                  | Soil and sediment. Determination of volatile organic compounds-<br>Headspace-gas chromatography/mass method HJ 642-2013            |      | 2025-04-07     |
|   |             | 40             | 1,1,2,2-tetrachloroethane | Soil and sediment. Determination of volatile halohydrocarbons .<br>Purge and trap gas chromatography mass spectrometry HJ 735-2015 |      | 2025-04-07     |
|   |             |                |                           | Soil and sediment. Determination of volatile halohydrocarbons .<br>Headspace gas chromatography mass spectrometry HJ 736-2015      |      | 2025-04-07     |
|   |             | 41             | 1,4-dichlorobenzene       | Soil and sediment. Determination of volatile organic compounds-<br>Headspace-gas chromatography/mass method HJ 642-2013            |      | 2025-04-07     |
|   |             | 42             | 1,2,4-trichlorobenzene    | Soil and sediment. Determination of volatile organic compounds-<br>Headspace-gas chromatography/mass method HJ 642-2013            |      | 2025-04-07     |
|   |             | 43             | hexachlorobutadiene       | Soil and sediment. Determination of volatile halohydrocarbons .<br>Purge and trap gas chromatography mass spectrometry HJ 735-2015 |      | 2025-04-07     |
|   |             |                |                           | Soil and sediment. Determination of volatile halohydrocarbons .<br>Headspace gas chromatography mass spectrometry HJ 736-2015      |      | 2025-04-07     |
|   |             | 44             | pH                        | Soil Testing Part 2: Method for determination of soil pH NY/T 1121.2-2006                                                          |      | 2025-04-07     |
|   |             | 45             | hydrolyzable nitrogen     | Determination of hydrolyzable nitrogen in forest soil DB51/T 1875-2014                                                             |      | 2025-04-07     |
|   |             |                |                           | Nitrogen determination methods of forest soils LY/T 1228-2015 4                                                                    |      | 2025-04-07     |



| № | Test Object | Item/Parameter |                                                 | Standard or Method                                                                                                                         | Note | Effective Date |
|---|-------------|----------------|-------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter                                 |                                                                                                                                            |      |                |
|   |             | 46             | available sulphur                               | Soil Testing Part 14: Method for determination of soil available sulphur NY/T 1121.14-2023                                                 |      | 2025-04-07     |
|   |             | 47             | available silicon                               | Soil Testing Part 15: Method for determination of soil available silicon NY/T 1121.15-2006                                                 |      | 2025-04-07     |
|   |             | 48             | available molybdenum                            | Soil Testing Part 9: Method for determination of soil available molybdenum NY/T 1121.9-2023                                                |      | 2025-04-07     |
|   |             | 49             | available boron                                 | Soil Testing Part 8: Method for determination of soil available boron NY/T 1121.8-2006                                                     |      | 2025-04-07     |
|   |             | 50             | available lead                                  | Soil quality Analysis of available lead and cadmium contents in soils-Atomic absorption spectrometry GB/T 23739-2009                       |      | 2025-04-07     |
|   |             | 51             | available cadmium                               | Soil quality Analysis of available lead and cadmium contents in soils-Atomic absorption spectrometry GB/T 23739-2009                       |      | 2025-04-07     |
|   |             | 52             | soil cation exchange capacity                   | Soil Testing Part 5: Method for determination of soil cation exchange capacity in calcareous soil NY/T 1121.5-2006                         |      | 2025-04-07     |
|   |             |                |                                                 | Method for determination of soil cation exchange capacity and exchangeable bases in neutral soil NY/T 295-1995                             |      | 2025-04-07     |
|   |             | 53             | exchangeable bases and total exchangeable bases | Determination of exchangeable bases and total exchangeable bases in calcareous soil NY/T 1615-2008                                         |      | 2025-04-07     |
|   |             | 54             | total water-soluble salt                        | Soil Testing Part 16: Method for determination of total water-soluble salt NY/T 1121.16-2006                                               |      | 2025-04-07     |
|   |             |                |                                                 | Analysis methods of water soluble salts of forest soil LY/T1251-1999                                                                       |      | 2025-04-07     |
|   |             | 55             | ammonium                                        | Soil-Determination of ammonium, nitrite, nitrate by extraction with potassium chloride solution-spectrophotometric methods HJ 634-2012 4.1 |      | 2025-04-07     |
|   |             |                |                                                 | Nitrogen determination methods of forest soils LY/T 1228-2015 6.1                                                                          |      | 2025-04-07     |
|   |             | 56             | nitrate by extraction                           | Soil-Determination of ammonium, nitrite, nitrate by extraction with potassium chloride solution-spectrophotometric methods                 |      | 2025-04-07     |



No. CNAS L0893

第 157 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object                       | Item/Parameter |                  | Standard or Method                                                                                                                  | Note | Effective Date |
|---|-----------------------------------|----------------|------------------|-------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |                                   | №              | Item/ Parameter  |                                                                                                                                     |      |                |
|   |                                   |                |                  | HJ 634-2012 4.3                                                                                                                     |      |                |
|   |                                   |                |                  | Nitrogen determination methods of forest soils LY/T 1228-2015 5.1                                                                   |      | 2025-04-07     |
|   |                                   | 57             | dry matter       | Soil-Determination of dry matter and water content-Gravimetric HJ 613-2011                                                          |      | 2025-04-07     |
|   |                                   | 58             | water            | Soil-Determination of dry matter and water content-Gravimetric HJ 613-2011                                                          |      | 2025-04-07     |
|   |                                   | 59             | cobalt           | Soil and sediment-Determination of aqua regia extracts of 12 metal element-Inductively coupled plasma mass spectrometry HJ 803-2016 |      | 2025-04-07     |
|   |                                   | 60             | manganese        | Soil and sediment-Determination of aqua regia extracts of 12 metal element-Inductively coupled plasma mass spectrometry HJ 803-2016 |      | 2025-04-07     |
|   |                                   | 61             | vanadium         | Soil and sediment-Determination of aqua regia extracts of 12 metal element-Inductively coupled plasma mass spectrometry HJ 803-2016 |      | 2025-04-07     |
|   |                                   | 62             | molybdenum       | Soil and sediment-Determination of aqua regia extracts of 12 metal element-Inductively coupled plasma mass spectrometry HJ 803-2016 |      | 2025-04-07     |
|   |                                   | 63             | antimony         | Soil and sediment-Determination of aqua regia extracts of 12 metal element-Inductively coupled plasma mass spectrometry HJ 803-2016 |      | 2025-04-07     |
| 5 | Environment structure of residues | 1              | moisture concent | Solid waste-Extraction procedure for leaching toxicity-Acetic acid buffer solution method HJ/T 300-2007 7.1                         |      | 2025-04-07     |
|   |                                   |                |                  | Solid waste-Extraction procedure for leaching toxicity-Sulphuric acid&nitric acid method HJ/T 299-2007 7.1                          |      | 2025-04-07     |
|   |                                   | 2              | mercury          | Identification standards for hazardous wastes-Identification for extraction toxicity GB 5085.3-2007 Appendix B                      |      | 2025-04-07     |



| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                  | Note | Effective Date |
|---|-------------|----------------|-----------------|---------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                     |      |                |
|   |             | 3              | lead            | Solid waste-Determination of metals-Inductively coupled plasma mass spectrometry(ICP-MS) HJ 766-2015                |      | 2025-04-07     |
|   |             |                |                 | Solid waste-Determination of 22 metal elements-Inductively coupled plasma optical emission spectrometry HJ 781-2016 |      | 2025-04-07     |
|   |             | 4              | barium          | Solid waste-Determination of metals-Inductively coupled plasma mass spectrometry(ICP-MS) HJ 766-2015                |      | 2025-04-07     |
|   |             |                |                 | Solid waste-Determination of 22 metal elements-Inductively coupled plasma optical emission spectrometry HJ 781-2016 |      | 2025-04-07     |
|   |             | 5              | chromium        | Solid waste-Determination of metals-Inductively coupled plasma mass spectrometry(ICP-MS) HJ 766-2015                |      | 2025-04-07     |
|   |             |                |                 | Solid waste-Determination of 22 metal elements-Inductively coupled plasma optical emission spectrometry HJ 781-2016 |      | 2025-04-07     |
|   |             | 6              | copper          | Solid waste-Determination of metals-Inductively coupled plasma mass spectrometry(ICP-MS) HJ 766-2015                |      | 2025-04-07     |
|   |             |                |                 | Solid waste-Determination of 22 metal elements-Inductively coupled plasma optical emission spectrometry HJ 781-2016 |      | 2025-04-07     |
|   |             | 7              | cadmium         | Solid waste-Determination of metals-Inductively coupled plasma mass spectrometry(ICP-MS) HJ 766-2015                |      | 2025-04-07     |
|   |             |                |                 | Solid waste-Determination of 22 metal elements-Inductively coupled plasma optical emission spectrometry HJ 781-2016 |      | 2025-04-07     |
|   |             | 8              | nickel          | Solid waste-Determination of metals-Inductively coupled plasma mass spectrometry(ICP-MS) HJ 766-2015                |      | 2025-04-07     |
|   |             |                |                 | Solid waste-Determination of 22 metal elements-Inductively coupled plasma optical emission spectrometry HJ 781-2016 |      | 2025-04-07     |
|   |             | 9              |                 | Solid waste-Determination of chromium(VI)-1,5-Diphenylcarbohydrazide spectrophotometric method GB/T 15555.4-1995    |      | 2025-04-07     |
|   |             | 10             | zinc            | Solid waste-Determination of metals-Inductively coupled plasma mass spectrometry(ICP-MS) HJ 766-2015                |      | 2025-04-07     |



No. CNAS L0893

第 159 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                  | Note | Effective Date |
|---|-------------|----------------|-----------------|---------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                     |      |                |
|   |             |                |                 | Solid waste-Determination of 22 metal elements-Inductively coupled plasma optical emission spectrometry HJ 781-2016 |      | 2025-04-07     |
|   |             | 11             | beryllium       | Solid waste-Determination of metals-Inductively coupled plasma mass spectrometry(ICP-MS) HJ 766-2015                |      | 2025-04-07     |
|   |             |                |                 | Solid waste-Determination of 22 metal elements-Inductively coupled plasma optical emission spectrometry HJ 781-2016 |      | 2025-04-07     |
|   |             | 12             | arsenic         | Solid waste-Determination of metals-Inductively coupled plasma mass spectrometry(ICP-MS) HJ 766-2015                |      | 2025-04-07     |
|   |             | 13             | selenium        | Solid waste-Determination of metals-Inductively coupled plasma mass spectrometry(ICP-MS) HJ 766-2015                |      | 2025-04-07     |
|   |             | 14             | silver          | Solid waste-Determination of metals-Inductively coupled plasma mass spectrometry(ICP-MS) HJ 766-2015                |      | 2025-04-07     |
|   |             |                |                 | Solid waste-Determination of 22 metal elements-Inductively coupled plasma optical emission spectrometry HJ 781-2016 |      | 2025-04-07     |
|   |             | 15             | aluminium       | Solid waste-Determination of 22 metal elements-Inductively coupled plasma optical emission spectrometry HJ 781-2016 |      | 2025-04-07     |
|   |             | 16             | calcium         | Solid waste-Determination of 22 metal elements-Inductively coupled plasma optical emission spectrometry HJ 781-2016 |      | 2025-04-07     |
|   |             | 17             | cobalt          | Solid waste-Determination of metals-Inductively coupled plasma mass spectrometry(ICP-MS) HJ 766-2015                |      | 2025-04-07     |
|   |             |                |                 | Solid waste-Determination of 22 metal elements-Inductively coupled plasma optical emission spectrometry HJ 781-2016 |      | 2025-04-07     |
|   |             | 18             | iron            | Solid waste-Determination of 22 metal elements-Inductively coupled plasma optical emission spectrometry HJ 781-2016 |      | 2025-04-07     |
|   |             | 19             | potassium       | Solid waste-Determination of 22 metal elements-Inductively coupled plasma optical emission spectrometry HJ 781-2016 |      | 2025-04-07     |
|   |             | 20             | magnesium       | Solid waste-Determination of 22 metal elements-Inductively coupled plasma optical emission spectrometry HJ 781-2016 |      | 2025-04-07     |
|   |             | 21             | manganese       | Solid waste-Determination of metals-Inductively coupled plasma mass spectrometry(ICP-MS) HJ 766-2015                |      | 2025-04-07     |



No. CNAS L0893

第 160 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.



| № | Test Object | Item/Parameter |                        | Standard or Method                                                                                                     | Note | Effective Date |
|---|-------------|----------------|------------------------|------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter        |                                                                                                                        |      |                |
|   |             |                |                        | Solid waste-Determination of 22 metal elements-Inductively coupled plasma optical emission spectrometry HJ 781-2016    |      | 2025-04-07     |
|   |             | 22             | molybdenum             | Solid waste-Determination of metals-Inductively coupled plasma mass spectrometry(ICP-MS) HJ 766-2015                   |      | 2025-04-07     |
|   |             | 23             | sodium                 | Solid waste-Determination of 22 metal elements-Inductively coupled plasma optical emission spectrometry HJ 781-2016    |      | 2025-04-07     |
|   |             | 24             | antimony               | Solid waste-Determination of metals-Inductively coupled plasma mass spectrometry(ICP-MS) HJ 766-2015                   |      | 2025-04-07     |
|   |             |                |                        | Solid waste-Determination of 22 metal elements-Inductively coupled plasma optical emission spectrometry HJ 781-2016    |      | 2025-04-07     |
|   |             | 25             | strontium              | Solid waste-Determination of 22 metal elements-Inductively coupled plasma optical emission spectrometry HJ 781-2016    |      | 2025-04-07     |
|   |             | 26             | titanium               | Solid waste-Determination of 22 metal elements-Inductively coupled plasma optical emission spectrometry HJ 781-2016    |      | 2025-04-07     |
|   |             | 27             | thallium               | Solid waste-Determination of metals-Inductively coupled plasma mass spectrometry(ICP-MS) HJ 766-2015                   |      | 2025-04-07     |
|   |             |                |                        | Solid waste-Determination of 22 metal elements-Inductively coupled plasma optical emission spectrometry HJ 781-2016    |      | 2025-04-07     |
|   |             | 28             | vanadium               | Solid waste-Determination of metals-Inductively coupled plasma mass spectrometry(ICP-MS) HJ 766-2015                   |      | 2025-04-07     |
|   |             |                |                        | Solid waste-Determination of 22 metal elements-Inductively coupled plasma optical emission spectrometry HJ 781-2016    |      | 2025-04-07     |
|   |             | 29             | 1,4-Dichlorobenzene    | Solid waste -Determination of volatile organic compounds-Headspace-gas chromatography/mass method HJ 643-2013          |      | 2025-04-07     |
|   |             | 30             | Hexachlorobutadiene    | Solid waste-Determination of volatile halohydrocarbons-Purge and trap gas chromatography mass spectrometry HJ 713-2014 |      | 2025-04-07     |
|   |             |                |                        | Solid waste -Determination of volatile organic compounds-Headspace-gas chromatography/mass method HJ 643-2013          |      | 2025-04-07     |
|   |             | 31             | 1,2,4-Trichlorobenzene | Solid waste -Determination of volatile organic compounds-Headspace-gas chromatography/mass method HJ 643-2013          |      | 2025-04-07     |



No. CNAS L0893

第 161 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                      | Standard or Method                                                                                                     | Note | Effective Date |
|---|-------------|----------------|----------------------|------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter      |                                                                                                                        |      |                |
|   |             | 32             | Benzene              | Solid waste -Determination of volatile organic compounds-Headspace-gas chromatography/mass method HJ 643-2013          |      | 2025-04-07     |
|   |             | 33             | Carbon tetrachloride | Solid waste-Determination of volatile halohydrocarbons-Purge and trap gas chromatography mass spectrometry HJ 713-2014 |      | 2025-04-07     |
|   |             |                |                      | Solid waste -Determination of volatile organic compounds-Headspace-gas chromatography/mass method HJ 643-2013          |      | 2025-04-07     |
|   |             | 34             | Chloroform           | Solid waste-Determination of volatile halohydrocarbons-Purge and trap gas chromatography mass spectrometry HJ 713-2014 |      | 2025-04-07     |
|   |             |                |                      | Solid waste -Determination of volatile organic compounds-Headspace-gas chromatography/mass method HJ 643-2013          |      | 2025-04-07     |
|   |             | 35             | 1,2-Dichloroethane   | Solid waste-Determination of volatile halohydrocarbons-Purge and trap gas chromatography mass spectrometry HJ 713-2014 |      | 2025-04-07     |
|   |             | 36             | 1,1-Dichloroethylene | Solid waste-Determination of volatile halohydrocarbons-Purge and trap gas chromatography mass spectrometry HJ 713-2014 |      | 2025-04-07     |
|   |             |                |                      | Solid waste -Determination of volatile organic compounds-Headspace-gas chromatography/mass method HJ 643-2013          |      | 2025-04-07     |
|   |             | 37             | Dichloromethane      | Solid waste-Determination of volatile halohydrocarbons-Purge and trap gas chromatography mass spectrometry HJ 713-2014 |      | 2025-04-07     |
|   |             |                |                      | Solid waste -Determination of volatile organic compounds-Headspace-gas chromatography/mass method HJ 643-2013          |      | 2025-04-07     |
|   |             | 38             | Tetrachloroethylene  | Solid waste-Determination of volatile halohydrocarbons-Purge and trap gas chromatography mass spectrometry HJ 713-2014 |      | 2025-04-07     |
|   |             |                |                      | Solid waste -Determination of volatile organic compounds-Headspace-gas chromatography/mass method HJ 643-2013          |      | 2025-04-07     |
|   |             | 39             | Toluene              | Solid waste -Determination of volatile organic compounds-Headspace-gas chromatography/mass method HJ 643-2013          |      | 2025-04-07     |
|   |             | 40             | Trichloroethylene    | Solid waste-Determination of volatile halohydrocarbons-Purge and trap gas chromatography mass spectrometry HJ 713-2014 |      | 2025-04-07     |
|   |             |                |                      | Solid waste -Determination of volatile organic compounds-Headspace-gas chromatography/mass method HJ 643-2013          |      | 2025-04-07     |



| № | Test Object                       | Item/Parameter |                          | Standard or Method                                                                                                                                 | Note | Effective Date |
|---|-----------------------------------|----------------|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |                                   | №              | Item/ Parameter          |                                                                                                                                                    |      |                |
| 6 | Ambient air and stationary source | 1              | Ozone                    | Ambient air-Determination of ozone -Indigo disulphonate spectrophotometry HJ 504-2009                                                              |      | 2025-04-07     |
|   |                                   | 2              | Ammonia                  | Ambient air-Determination of ammonia -Sodium hypochlorite-salicylic acid spectrophotometry HJ 534-2009                                             |      | 2025-04-07     |
|   |                                   | 3              | Total hydrocarbons       | Ambient air-Determination of total hydrocarbons, methane and nonmethane hydrocarbons-Direct injection/Gas chromatography HJ 604-2017               |      | 2025-04-07     |
|   |                                   | 4              | Benzene and its analogis | Ambient air-Determination of benzene and its analogis using sorbent adsorption thermal desorption and chromatographic method HJ 583-2010           |      | 2025-04-07     |
|   |                                   | 5              | Sulfur dioxide           | Ambient air-Determination of sulfur dioxide-Formaldehyde absorbing-pararosaniline spectrophotometry HJ 482-2009                                    |      | 2025-04-07     |
|   |                                   |                |                          | Stationary source exhaust gas-determination of Sulfur Dioxide-potentiometric method HJ 57-2017                                                     |      | 2025-04-07     |
|   |                                   | 6              | Nitrogen oxides          | Ambient air-Determination of nitrogen oxides-N-(1-naphthyl)ethylene diamine dihydrochloride spectrophotometric method HJ 479-2009                  |      | 2025-04-07     |
|   |                                   |                |                          | Stationary source emissions-determination of nitrogen oxide-potentiometric method HJ 693-2014                                                      |      | 2025-04-07     |
|   |                                   | 7              | Formaldehyde             | Air quality-Determination of formaldehyde-Acetylacetone spectrophotometric method GB/T 15516-1995                                                  |      | 2025-04-07     |
|   |                                   |                |                          | Standard method for hygienic examination of formaldehyde in air of residential areas-Spectrophotometric method GB/T 16129-1995                     |      | 2025-04-07     |
|   |                                   | 8              | Hydrogen sulfide         | Standard method for hygienic examination of hydrogen sulfide in air of residential areas-Methylene blue spectrophotometric method GB/T 11742-1989  |      | 2025-04-07     |
|   |                                   |                |                          | Air quality-Determination of sulfuretted hydrogen, methyl sulphydryl, dimethyl sulfide and dimethyl disulfide-Gas chromatography GB/T 14678-1993 6 |      | 2025-04-07     |



No. CNAS L0893

第 163 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object          | Item/Parameter |                            | Standard or Method                                                                                                                                                                           | Note | Effective Date |
|---|----------------------|----------------|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |                      | №              | Item/ Parameter            |                                                                                                                                                                                              |      |                |
|   |                      | 9              | methyl sulphydryl          | Air quality-Determination of sulfuretted hydrogen, methyl sulphydryl, dimethyl sulfide and dimethyl disulfide-Gas chromatography GB/T 14678-1993 6                                           |      | 2025-04-07     |
|   |                      | 10             | dimethyl sulfide           | Air quality-Determination of sulfuretted hydrogen, methyl sulphydryl, dimethyl sulfide and dimethyl disulfide-Gas chromatography GB/T 14678-1993 6                                           |      | 2025-04-07     |
|   |                      | 11             | dimethyl disulfide         | Air quality-Determination of sulfuretted hydrogen, methyl sulphydryl, dimethyl sulfide and dimethyl disulfide-Gas chromatography GB/T 14678-1993 6                                           |      | 2025-04-07     |
|   |                      | 12             | nonmethane hydrocarbons    | stationary source emission-Determination of nonmethane hydrocarbons-Gas chromatography HJ 38-2017                                                                                            |      | 2025-04-07     |
|   |                      | 13             | chlorine                   | Stationary source emission-Determination of chlorine-Methyl orange spectrophotometric method HJ/T30-1999                                                                                     |      | 2025-04-07     |
|   |                      | 14             | volatile organic compounds | Ambient air-Determination volatile organic compounds-Sorbent adsorption and thermal desorption/gas chromatography mass spectrometry method HJ 644-2013                                       |      | 2025-04-07     |
|   |                      |                |                            | Ambient air-Determination of 65 volatile organic compounds-Collected in canisters and analyzed by gas chromatography/mass spectrometry HJ 759-2023                                           |      | 2025-04-07     |
|   |                      |                |                            | Stationary source emission -Determination of volatile organic compounds-Sorbent adsorption and thermal desorption gas chromatography mass spectrometry method HJ 734-2014                    |      | 2025-04-07     |
|   |                      |                |                            | Emission from stationary sources-sampling of volatile organic compounds-Bags method HJ 732-2014 5,6                                                                                          |      | 2025-04-07     |
|   |                      | 15             | Sulfur-containing organics | Determination of 8 sulfur-containing organic compounds in stationary source exhaust gas, Methanethiol, air bag sampling-preconcentration / gas chromatography-mass spectrometry HJ 1078-2019 |      | 2025-04-07     |
| 7 | Place、indoor air and | 1              | Ammonia                    | Standard for indoor environmental pollution control of civil building engineering GB 50325-2020 6.0.9                                                                                        |      | 2025-04-07     |



No. CNAS L0893

第 164 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.



| № | Test Object        | Item/Parameter |                                 | Standard or Method                                                                                                                       | Note | Effective Date |
|---|--------------------|----------------|---------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |                    | №              | Item/ Parameter                 |                                                                                                                                          |      |                |
|   | confined space air |                |                                 | Examination methods for public places-Part 2: Chemical pollutants GB/T 18204.2-2014 8                                                    |      | 2025-04-07     |
|   |                    |                |                                 | Examination methods for public places-Part 2: Chemical pollutants GB/T 18204.2-2014 7                                                    |      | 2025-04-07     |
|   |                    | 2              | Formaldehyde                    | Standard for indoor environmental pollution control of civil building engineering GB 50325-2020 6.0.7 6.0.8                              |      | 2025-04-07     |
|   |                    | 3              | Benzene                         | Standard for indoor environmental pollution control of civil building engineering (2013) GB 50325-2020 Addenda D                         |      | 2025-04-07     |
|   |                    |                |                                 | Standard method for hygienic examination of benzene,toluene and xylene in air of residential areas-Gas chromatography GB/T 11737-1989    |      | 2025-04-07     |
|   |                    |                |                                 | Ambient air-Determination of benzene and its analogis using sorbent adsorption thermal desorption and chromatographic method HJ 583-2010 |      | 2025-04-07     |
|   |                    |                |                                 | Indoor Air Quality Standand GB/T 18883-2022 Addenda C                                                                                    |      | 2025-04-07     |
|   |                    | 4              | Toluene                         | Standard method for hygienic examination of benzene,toluene and xylene in air of residential areas-Gas chromatography GB 11737-1989      |      | 2025-04-07     |
|   |                    |                |                                 | Ambient air-Determination of benzene and its analogis using sorbent adsorption thermal desorption and chromatographic method HJ 583-2010 |      | 2025-04-07     |
|   |                    | 5              | xylene                          | Standard method for hygienic examination of benzene,toluene and xylene in air of residential areas-Gas chromatography GB 11737-1989      |      | 2025-04-07     |
|   |                    |                |                                 | Ambient air-Determination of benzene and its analogis using sorbent adsorption thermal desorption and chromatographic method HJ 583-2010 |      | 2025-04-07     |
|   |                    | 6              | Total volatile organic compound | Standard for indoor environmental pollution control of civil building engineering GB 50325-2020 版) appendix E                            |      | 2025-04-07     |



No. CNAS L0893

第 165 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.



| № | Test Object | Item/Parameter |                  | Standard or Method                                                                                              | Note                                                    | Effective Date |
|---|-------------|----------------|------------------|-----------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|----------------|
|   |             | №              | Item/ Parameter  |                                                                                                                 |                                                         |                |
|   |             |                |                  | Indoor air quality standard GB/T 18883-2022 appendix D                                                          |                                                         | 2025-04-07     |
|   |             |                |                  | Standard for indoor environmental pollution control of civil building engineering GB 50325-2020 Addenda C、6.0.6 |                                                         | 2025-04-07     |
|   |             | 7              | Niton            | Indoor air quality standard GB/T 18883-2022 Addenda 附录 H.2                                                      | Accredited only for scintillation flask method          | 2025-04-07     |
| 8 | gas fuel    | 1              | tar and dust     | Test methods of components and impurities of the manufactured gas GB/T 12208-2008 5                             |                                                         | 2025-04-07     |
|   |             | 2              | naphthalene      | Test methods of components and impurities of the manufactured gas GB/T 12208-2008 6.2                           | Accredited only for gas chromatography                  | 2025-04-07     |
|   |             | 3              | ammonia          | Test methods of components and impurities of the manufactured gas GB/T 12208-2008 7.2                           | Accredited only for Nessler's reagent spectrophotometry | 2025-04-07     |
|   |             | 4              | hydrogen sulfide | Test methods of components and impurities of the manufactured gas GB/T 12208-2008 8.2                           | Accredited only for methylene blue spectrophotometry    | 2025-04-07     |
|   |             | 5              | hydrogen         | Analysis of manufactured gas and liquefied petroleum gas normal composition by gas GB/T 10410-2008 6            |                                                         | 2025-04-07     |
|   |             |                |                  | Analysis of coke-oven gas composition by gas chromatography                                                     |                                                         | 2025-04-07     |
|   |             |                |                  |                                                                                                                 |                                                         |                |



No. CNAS L0893

第 166 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                     | Note | Effective Date |
|---|-------------|----------------|-----------------|--------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                        |      |                |
|   |             |                |                 | GB/T 28901-2012                                                                                        |      |                |
|   |             | 6              | oxygen          | Analysis of manufactured gas and liquefied petroleum gas normal composition by gas GB/T 10410-2008 6   |      | 2025-04-07     |
|   |             |                |                 | Analysis of coke-oven gas composition by gas chromatography GB/T 28901-2012                            |      | 2025-04-07     |
|   |             | 7              | nitrogen        | Analysis of manufactured gas and liquefied petroleum gas normal composition by gas GB/T 10410-2008 6   |      | 2025-04-07     |
|   |             |                |                 | Analysis of coke-oven gas composition by gas chromatography GB/T 28901-2012                            |      | 2025-04-07     |
|   |             | 8              | carbon monoxide | Analysis of manufactured gas and liquefied petroleum gas normal composition by gas GB/T 10410-2008 6   |      | 2025-04-07     |
|   |             |                |                 | Analysis of coke-oven gas composition by gas chromatography GB/T 28901-2012                            |      | 2025-04-07     |
|   |             | 9              | carbon dioxide  | Analysis of manufactured gas and liquefied petroleum gas normal composition by gas GB/T 10410-2008 6   |      | 2025-04-07     |
|   |             |                |                 | Analysis of coke-oven gas composition by gas chromatography GB/T 28901-2012                            |      | 2025-04-07     |
|   |             | 10             | methane         | Analysis of manufactured gas and liquefied petroleum gas normal composition by gas GB/T 10410-2008 6   |      | 2025-04-07     |
|   |             |                |                 | Analysis of coke-oven gas composition by gas chromatography GB/T 28901-2012                            |      | 2025-04-07     |
|   |             | 11             | chloride        | Analysis of manufactured gas and liquefied petroleum gas normal composition by gas GB/T 10410-2008 6,7 |      | 2025-04-07     |
|   |             |                |                 | Analysis of coke-oven gas composition by gas chromatography GB/T 28901-2012                            |      | 2025-04-07     |
|   |             | 12             | ethane          | Analysis of manufactured gas and liquefied petroleum gas normal composition by gas GB/T 10410-2008 6,7 |      | 2025-04-07     |
|   |             |                |                 | Analysis of coke-oven gas composition by gas chromatography GB/T 28901-2012                            |      | 2025-04-07     |



No. CNAS L0893

第 167 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                     | Note | Effective Date |
|---|-------------|----------------|-----------------|--------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                        |      |                |
|   |             | 13             | propylene       | Analysis of manufactured gas and liquefied petroleum gas normal composition by gas GB/T 10410-2008 6,7 |      | 2025-04-07     |
|   |             |                |                 | Analysis of coke-oven gas composition by gas chromatography GB/T 28901-2012                            |      | 2025-04-07     |
|   |             | 14             | eropane         | Analysis of manufactured gas and liquefied petroleum gas normal composition by gas GB/T 10410-2008 6,7 |      | 2025-04-07     |
|   |             |                |                 | Analysis of coke-oven gas composition by gas chromatography GB/T 28901-2012                            |      | 2025-04-07     |
|   |             | 15             | n-butane        | Analysis of manufactured gas and liquefied petroleum gas normal composition by gas GB/T 10410-2008 7   |      | 2025-04-07     |
|   |             |                |                 | Analysis of coke-oven gas composition by gas chromatography GB/T 28901-2012                            |      | 2025-04-07     |
|   |             | 16             | i-butane        | Analysis of manufactured gas and liquefied petroleum gas normal composition by gas GB/T 10410-2008 7   |      | 2025-04-07     |
|   |             |                |                 | Analysis of coke-oven gas composition by gas chromatography GB/T 28901-2012                            |      | 2025-04-07     |
|   |             | 17             | n/i-butane      | Analysis of manufactured gas and liquefied petroleum gas normal composition by gas GB/T 10410-2008 7   |      | 2025-04-07     |
|   |             |                |                 | Analysis of coke-oven gas composition by gas chromatography GB/T 28901-2012                            |      | 2025-04-07     |
|   |             | 18             | trans-butene    | Analysis of manufactured gas and liquefied petroleum gas normal composition by gas GB/T 10410-2008 7   |      | 2025-04-07     |
|   |             |                |                 | Analysis of coke-oven gas composition by gas chromatography GB/T 28901-2012                            |      | 2025-04-07     |
|   |             | 19             | cis-butene      | Analysis of manufactured gas and liquefied petroleum gas normal composition by gas GB/T 10410-2008 7   |      | 2025-04-07     |
|   |             |                |                 | Analysis of coke-oven gas composition by gas chromatography GB/T 28901-2012                            |      | 2025-04-07     |
|   |             | 20             | n-pentane       | Analysis of manufactured gas and liquefied petroleum gas normal composition by gas GB/T 10410-2008 7   |      | 2025-04-07     |



No. CNAS L0893

第 168 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object  | Item/Parameter |                 | Standard or Method                                                                                                                                                                  | Note | Effective Date |
|---|--------------|----------------|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |              | №              | Item/ Parameter |                                                                                                                                                                                     |      |                |
| 9 | Natrtrue gas |                |                 | Analysis of coke-oven gas composition by gas chromatography GB/T 28901-2012                                                                                                         |      | 2025-04-07     |
|   |              | 21             | i-pentane       | Analysis of manufactured gas and liquefied petroleum gas normal composition by gas GB/T 10410-2008 7<br>Analysis of coke-oven gas composition by gas chromatography GB/T 28901-2012 |      | 2025-04-07     |
|   |              | 22             | hexane          | Analysis of manufactured gas and liquefied petroleum gas normal composition by gas GB/T 10410-2008 7                                                                                |      | 2025-04-07     |
|   |              |                |                 | Analysis of coke-oven gas composition by gas chromatography GB/T 28901-2012                                                                                                         |      | 2025-04-07     |
|   |              | 1              | Carbon monoxide | Analysis of natural gas by gas Chromatography GB/T 13610-2020                                                                                                                       |      | 2025-04-07     |
|   |              | 2              | hydrocarbon     | Analysis of natural gas by gas Chromatography GB/T 13610-2020                                                                                                                       |      | 2025-04-07     |
|   |              | 3              | helium          | Analysis of natural gas by gas Chromatography GB/T 13610-2020                                                                                                                       |      | 2025-04-07     |
|   |              | 4              | Hydrogen        | Analysis of natural gas by gas Chromatography GB/T 13610-2020                                                                                                                       |      | 2025-04-07     |
|   |              | 5              | oxygen          | Analysis of natural gas by gas Chromatography GB/T 13610-2020                                                                                                                       |      | 2025-04-07     |
|   |              | 6              | Nitrogen        | Analysis of natural gas by gas Chromatography GB/T 13610-2020                                                                                                                       |      | 2025-04-07     |
|   |              | 7              | Carbon dioxide  | Analysis of natural gas by gas Chromatography GB/T 13610-2020                                                                                                                       |      | 2025-04-07     |
|   |              | 8              | methane         | Analysis of natural gas by gas Chromatography GB/T 13610-2020                                                                                                                       |      | 2025-04-07     |
|   |              | 9              | ethane          | Analysis of natural gas by gas Chromatography GB/T 13610-2020                                                                                                                       |      | 2025-04-07     |
|   |              | 10             | eropane         | Analysis of natural gas by gas Chromatography GB/T 13610-2020                                                                                                                       |      | 2025-04-07     |



No. CNAS L0893

第 169 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                                                                                                                                                                                   | Standard or Method                                                                                                                                          | Note                                                                                 | Effective Date |
|---|-------------|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------|
|   |             | №              | Item/ Parameter                                                                                                                                                                   |                                                                                                                                                             |                                                                                      |                |
|   |             | 11             | isobutane                                                                                                                                                                         | Analysis of natural gas by gas Chromatography GB/T 13610-2020                                                                                               |                                                                                      | 2025-04-07     |
|   |             | 12             | n-butane                                                                                                                                                                          | Analysis of natural gas by gas Chromatography GB/T 13610-2020                                                                                               |                                                                                      | 2025-04-07     |
|   |             | 13             | neopentane                                                                                                                                                                        | Analysis of natural gas by gas Chromatography GB/T 13610-2020                                                                                               |                                                                                      | 2025-04-07     |
|   |             | 14             | isopentane                                                                                                                                                                        | Analysis of natural gas by gas Chromatography GB/T 13610-2020                                                                                               |                                                                                      | 2025-04-07     |
|   |             | 15             | n-pentane                                                                                                                                                                         | Analysis of natural gas by gas Chromatography GB/T 13610-2020                                                                                               |                                                                                      | 2025-04-07     |
|   |             | 16             | hexane                                                                                                                                                                            | Analysis of natural gas by gas Chromatography GB/T 13610-2020                                                                                               |                                                                                      | 2025-04-07     |
|   |             | 17             | heptane                                                                                                                                                                           | Analysis of natural gas by gas Chromatography GB/T 13610-2020                                                                                               |                                                                                      | 2025-04-07     |
|   |             | 18             | sulfureted hydrogen                                                                                                                                                               | Natural gas----Determination of sulfur compound----Part 1: Determination of hydrogen sulfide content by iodometric titration method GB/T 11060.1-2023 6,7   |                                                                                      | 2025-04-07     |
|   |             |                |                                                                                                                                                                                   | Natural gas----Determination of sulfur compound----part 2: Determination of hydrogen sulfide content by methylene blue method GB/T 11060.2-2023 3,4,5,6,7,8 |                                                                                      | 2025-04-07     |
|   |             | 19             | Composition of gas reference material (helium, hydrogen, oxygen, nitrogen, carbon dioxide, carbon monoxide, methane, ethane, propane, n-butane, isobutane, n-pentane, isopentane, | Gas analysis-Comparison methods for determining and checking the composition of calibration gas mixtures GB/T 10628-2008 5                                  |  | 2025-04-07     |



No. CNAS L0893

第 170 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.



| №  | Test Object          | Item/Parameter |                            | Standard or Method                                                                                                                                                    | Note                                  | Effective Date |
|----|----------------------|----------------|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|----------------|
|    |                      | №              | Item/ Parameter            |                                                                                                                                                                       |                                       |                |
|    |                      |                | neopentane, n-hexane, C6+) |                                                                                                                                                                       |                                       |                |
|    |                      | 20             | calorific value            | Natryral gas-Calculation of calorific value,density,relative density and wobbe index from composition GB/T 11062-2020 7,8,9                                           |                                       | 2025-04-07     |
|    |                      | 21             | density                    | Natryral gas-Calculation of calorific value,density,relative density and wobbe index from composition GB/T 11062-2020 10                                              |                                       | 2025-04-07     |
|    |                      | 22             | relative density           | Natryral gas-Calculation of calorific value,density,relative density and wobbe index from composition GB/T 11062-2020 10                                              |                                       | 2025-04-07     |
|    |                      | 23             | wobbe index                | Natryral gas-Calculation of calorific value,density,relative density and wobbe index from composition GB/T 11062-2020 10                                              |                                       | 2025-04-07     |
|    |                      | 24             | water                      | Determination of the water dew point of natural gas-Cooled surface condensation hygrometers GB/T 17283-2014 6                                                         |                                       | 2025-04-07     |
|    |                      | 25             | total sulfur               | Natural gas - Determination of sulfur compound - Part 8: Determination of total sulfur content by Ultraviolet fluorescence method GB/T 11060.8-2020                   |                                       | 2025-04-07     |
|    |                      | 26             | sampling                   | natural gas sampling guidelines GB/T 13609-2017                                                                                                                       |                                       | 2025-04-07     |
| 10 | Reference gas-helium | 27             | Sulfide                    | Natural gas—Determination of sulfur compounds—Part 10: Determination of sulfur compounds using gas chromatography method GB/T 11060.10-2021 appendix C and appendix H | Accredited only for GC-FPD and GC-SCD | 2025-04-07     |
|    |                      | 1              | helium                     | Pure helium and high pure helium and ultra pure helium GB/T 4844-2011 5.1                                                                                             |                                       | 2025-04-07     |
|    |                      | 2              | neon                       | Pure helium and high pure helium and ultra pure helium GB/T 4844-2011 5.2                                                                                             |                                       | 2025-04-07     |
|    |                      | 3              | hydrogen                   | Pure helium and high pure helium and ultra pure helium GB/T 4844-2011 5.2                                                                                             |                                       | 2025-04-07     |



No. CNAS L0893

第 171 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| №  | Test Object              | Item/Parameter |                 | Standard or Method                                                                   | Note | Effective Date |
|----|--------------------------|----------------|-----------------|--------------------------------------------------------------------------------------|------|----------------|
|    |                          | №              | Item/ Parameter |                                                                                      |      |                |
|    |                          | 4              | oxygen+argon    | Pure helium and high pure helium and ultra pure helium GB/T 4844-2011 5.2            |      | 2025-04-07     |
|    |                          | 5              | nitrogen        | Pure helium and high pure helium and ultra pure helium GB/T 4844-2011 5.2            |      | 2025-04-07     |
|    |                          | 6              | carbon monoxide | Pure helium and high pure helium and ultra pure helium GB/T 4844-2011 5.2            |      | 2025-04-07     |
|    |                          | 7              | carbon dioxide  | Pure helium and high pure helium and ultra pure helium GB/T 4844-2011 5.2            |      | 2025-04-07     |
|    |                          | 8              | methane         | Pure helium and high pure helium and ultra pure helium GB/T 4844-2011 5.2            |      | 2025-04-07     |
|    |                          | 9              | moisture        | Pure helium and high pure helium and ultra pure helium GB/T 4844-2011 5.3            |      | 2025-04-07     |
| 11 | Reference gas - hydrogen |                |                 | Gas analysis-Determination of moisture-Part 1:Electrolytic method GB/T 5832.1-2016 6 |      | 2025-04-07     |
|    |                          | 1              | hydrogen        | Pure hydrogen and high pure hydrogen and ultra pure hydrogen GB/T 3634.2-2011 5.1    |      | 2025-04-07     |
|    |                          | 2              | oxygen          | Pure hydrogen and high pure hydrogen and ultra pure hydrogen GB/T 3634.2-2011 5.2    |      | 2025-04-07     |
|    |                          |                |                 | Determination of trace oxygen in gases—Electrochemical method GB/T 6285-2016         |      | 2025-04-07     |
|    |                          | 3              | argon           | Pure hydrogen and high pure hydrogen and ultra pure hydrogen GB/T 3634.2-2011 5.2    |      | 2025-04-07     |
|    |                          | 4              | nitrogen        | Pure hydrogen and high pure hydrogen and ultra pure hydrogen GB/T 3634.2-2011 5.2    |      | 2025-04-07     |
|    |                          | 5              | carbon monoxide | Pure hydrogen and high pure hydrogen and ultra pure hydrogen GB/T 3634.2-2011 5.2    |      | 2025-04-07     |
|    |                          | 6              | carbon dioxide  | Pure hydrogen and high pure hydrogen and ultra pure hydrogen GB/T 3634.2-2011 5.2    |      | 2025-04-07     |
|    |                          | 7              | methane         | Pure hydrogen and high pure hydrogen and ultra pure hydrogen GB/T 3634.2-2011 5.2    |      | 2025-04-07     |



| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                        | Note | Effective Date |
|---|-------------|----------------|-----------------|-----------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                           |      |                |
|   |             | 8              | moisture        | Pure hydrogen and high pure hydrogen and ultra pure hydrogen GB/T 3634.2-2011 5.3                         |      | 2025-04-07     |
|   |             |                |                 | Determination of moisture in gases - Part 3: The method of Cavity Ring-Down Spectroscopy GB/T 5832.3-2011 |      | 2025-04-07     |
|   |             | 1              | hydrogen        | Hydrogen specification for proton exchange membrane fuel cell vehicles GB/T 37244-2018 5.2                |      | 2025-04-07     |
|   |             |                |                 | Gas for electronic industry-Hydrogen GB/T 16942-2009 4.3                                                  |      | 2025-04-07     |
|   |             | 2              | nitrogen        | Gas for electronic industry-Hydrogen GB/T 16942-2009 4.3                                                  |      | 2025-04-07     |
|   |             |                |                 | Pure hydrogen and high pure hydrogen and ultra pure hydrogen GB/T 3634.2-2011 5.7                         |      | 2025-04-07     |
|   |             |                |                 | Gas analysis-Gas chromatograph with helium ionization detector GB/T 28726-2012 5.7                        |      | 2025-04-07     |
|   |             | 3              | oxygen          | Hydrogen specification for proton exchange membrane fuel cell vehicles GB/T 37244-2018 5.5                |      | 2025-04-07     |
|   |             |                |                 | Determination of trace oxygen in gases-Electrochemical method GB/T 6285-2016 6                            |      | 2025-04-07     |
|   |             |                |                 | Gas for electronic industry-Hydrogen GB/T 16942-2009 4.4                                                  |      | 2025-04-07     |
|   |             | 4              | total nitrogen  | Hydrogen specification for proton exchange membrane fuel cell vehicles GB/T 37244-2018 5.7                |      | 2025-04-07     |
|   |             | 5              | argon           | Hydrogen specification for proton exchange membrane fuel cell vehicles GB/T 37244-2018 5.7                |      | 2025-04-07     |
|   |             |                |                 | Gas analysis-Gas chromatograph with helium ionization detector GB/T 28726-2012 5.7                        |      | 2025-04-07     |
|   |             |                |                 | Hydrogen specification for proton exchange membrane fuel cell vehicles GB/T 3634.2-2011 5.7               |      | 2025-04-07     |
|   |             | 6              | helium          | Hydrogen specification for proton exchange membrane fuel cell vehicles GB/T 37244-2018 5.6                |      | 2025-04-07     |

No. CNAS L0893

第 173 页 共 280 页



The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                    | Standard or Method                                                                                                              | Note | Effective Date |
|---|-------------|----------------|--------------------|---------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter    |                                                                                                                                 |      |                |
|   |             |                |                    | Determination of carbon monoxide carbon dioxide and hydrocarbon in gases - Gas chromatographic method GB/T 27894.3 -2011        |      | 2025-04-07     |
|   |             | 7              | carbon monoxide    | Hydrogen specification for proton exchange membrane fuel cell vehicles GB/T 37244-2018 5.9                                      |      | 2025-04-07     |
|   |             |                |                    | Determination of carbon monoxide carbon dioxide and hydrocarbon in gases - Gas chromatographic method GB/T 8984-2008 appendix A |      | 2025-04-07     |
|   |             |                |                    | Gas for electronic industry-Hydrogen GB/T 16942-2009 4.3                                                                        |      | 2025-04-07     |
|   |             | 8              | carbon dioxide     | Hydrogen specification for proton exchange membrane fuel cell vehicles GB/T 37244-2018 5.8                                      |      | 2025-04-07     |
|   |             |                |                    | Determination of carbon monoxide carbon dioxide and hydrocarbon in gases - Gas chromatographic method GB/T 8984-2008 appendix A |      | 2025-04-07     |
|   |             |                |                    | Gas for electronic industry-Hydrogen GB/T 16942-2009 4.3                                                                        |      | 2025-04-07     |
|   |             | 9              | total hydrocarbons | Hydrogen specification for proton exchange membrane fuel cell vehicles GB/T 37244-2018 5.4                                      |      | 2025-04-07     |
|   |             |                |                    | Determination of carbon monoxide carbon dioxide and hydrocarbon in gases - Gas chromatographic method GB/T 8984-2008 appendixA  |      | 2025-04-07     |
|   |             |                |                    | Gas for electronic industry-Hydrogen GB/T 16942-2009 4.5                                                                        |      | 2025-04-07     |
|   |             | 10             | moisture           | Hydrogen specification for proton exchange membrane fuel cell vehicles GB/T 37244-2018 5.3                                      |      | 2025-04-07     |
|   |             |                |                    | Gas analysis-Determination of moisture-Part 1:Electrolytic method GB/T 5832.1-2016                                              |      | 2025-04-07     |
|   |             |                |                    | Gas analysis-Determination of moisture-Part 3:Cavity ring-down spectroscopy GB/T 5832.3-2011                                    |      | 2025-04-07     |



No. CNAS L0893

第 174 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                    | Standard or Method                                                                                                                                                                                                                    | Note                                                                                         | Effective Date |
|---|-------------|----------------|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|----------------|
|   |             | №              | Item/ Parameter    |                                                                                                                                                                                                                                       |                                                                                              |                |
|   |             |                |                    | Gas analysis-Determination of moisture-Part 2:Dew point method GB/T 5832.2-2016 6                                                                                                                                                     |                                                                                              | 2025-04-07     |
|   |             |                |                    | Gas for electronic industry-Hydrogen GB/T 16942-2009 4.7                                                                                                                                                                              |                                                                                              | 2025-04-07     |
|   |             | 11             | formaldehyde       | Hydrogen specification for proton exchange membrane fuel cell vehicles GB/T 37244-2018 5.10                                                                                                                                           |                                                                                              | 2025-04-07     |
|   |             |                |                    | Standard method for hygienic examination of formaldehyde in air of residential areas-Spectrophotometric method GB/T 16129-1995                                                                                                        |                                                                                              | 2025-04-07     |
|   |             | 12             | ammonia            | Hydrogen specification for proton exchange membrane fuel cell vehicles GB/T 37244-2018 5.11                                                                                                                                           |                                                                                              | 2025-04-07     |
|   |             |                |                    | air quality—Determination of ammonia—Ion selective electrode method GB/T 14669-1993                                                                                                                                                   |                                                                                              | 2025-04-07     |
|   |             | 13             | particulate matter | Hydrogen specification for proton exchange membrane fuel cell vehicles GB/T 37244-2018 5.12                                                                                                                                           |                                                                                              | 2025-04-07     |
|   |             |                |                    | Ambient air—Determination of total suspended particulates — Gravimetric method GB/T 15432-1995                                                                                                                                        |                                                                                              | 2025-04-07     |
|   |             | 14             | total sulfur       | Hydrogen specification for proton exchange membrane fuel cell vehicles GB/T 37244-2018 5.13                                                                                                                                           |                                                                                              | 2025-04-07     |
|   |             |                |                    | Standard Test Method for Determination of Trace Hydrogen Sulfide, Carbonyl Sulfide, Methyl Mercaptan, Carbon Disulfide and Total Sulfur in Hydrogen Fuel by Gas Chromatography and Sulfur Chemiluminescence Detection ASTM D7652-2011 | Only for the determination of sulfides in fuel hydrogen used in the hydrogen energy industry | 2025-04-07     |



No. CNAS L0893

第 175 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.



| №                       | Test Object                                          | Item/Parameter |                                                               | Standard or Method                                                                                                                                      | Note | Effective Date |
|-------------------------|------------------------------------------------------|----------------|---------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|                         |                                                      | №              | Item/ Parameter                                               |                                                                                                                                                         |      |                |
|                         |                                                      | 15             | total halide                                                  | Hydrogen specification for proton exchange membrane fuel cell vehicles GB/T 37244-2018 5.12                                                             |      | 2025-04-07     |
|                         |                                                      | 16             | formic acid                                                   | Hydrogen specification for proton exchange membrane fuel cell vehicles GB/T 37244-2018 5.14                                                             |      | 2025-04-07     |
|                         |                                                      |                |                                                               | Standard Test Method for Determination of Trace Gaseous Contaminants in Hydrogen Fuel by Fourier Transform Infrared (FTIR) Spectroscopy ASTM D7653-2018 |      | 2025-04-07     |
| IV Measuring instrument |                                                      |                |                                                               |                                                                                                                                                         |      |                |
| 1                       | Hot Cathode Vacuum Gauge Head                        | 1              | Joining size                                                  | hot cathode vacuum gauge head JB/T 7462-2005 4.35.2                                                                                                     |      | 2025-04-07     |
|                         |                                                      | 2              | Leak rates                                                    | hot cathode vacuum gauge head JB/T 7462-2005 4.45.3                                                                                                     |      | 2025-04-07     |
|                         |                                                      | 3              | Dispersion                                                    | hot cathode vacuum gauge head JB/T 7462-2005 4.55.4                                                                                                     |      | 2025-04-07     |
|                         |                                                      | 4              | Measuring range                                               | hot cathode vacuum gauge head JB/T 7462-2005 4.65.5                                                                                                     |      | 2025-04-07     |
|                         |                                                      | 5              | Resistances between collecting electrode and other electrodes | hot cathode vacuum gauge head JB/T 7462-2005 4.75.6                                                                                                     |      | 2025-04-07     |
|                         |                                                      | 6              | Ability of resistance to transport environment                | hot cathode vacuum gauge head JB/T 7462-2005 4.85.7                                                                                                     |      | 2025-04-07     |
| 2                       | Extension and compensating cables for thermocoup-les | 1              | Thermoelectric properties and tolerance                       | Extension and compensating cables for thermocouples GB/T4989-2013 5.1                                                                                   |      | 2025-04-07     |
|                         |                                                      | 2              | Insulation resistance                                         | Extension and compensating cables for thermocouples GB/T4989-2013 5.5                                                                                   |      | 2025-04-07     |
| 3                       | vacuum oven                                          | 1              | the highest temperature                                       | vacuum ovens GB/T 29251-2012 5.26.4                                                                                                                     |      | 2025-04-07     |



No. CNAS L0893

第 176 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object                                            | Item/Parameter |                                | Standard or Method                                                                                                                       | Note | Effective Date |
|---|--------------------------------------------------------|----------------|--------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |                                                        | №              | Item/ Parameter                |                                                                                                                                          |      |                |
|   |                                                        | 2              | temperature fluctuation        | vacuum ovens GB/T 29251-2012 5.36.5                                                                                                      |      | 2025-04-07     |
|   |                                                        | 3              | vacuum sealing                 | vacuum ovens GB/T 29251-2012 5.46.6                                                                                                      |      | 2025-04-07     |
|   |                                                        | 4              | temperature indication error   | vacuum ovens GB/T 29251-2012 5.56.7                                                                                                      |      | 2025-04-07     |
|   |                                                        | 5              | temperature stability          | vacuum ovens GB/T 29251-2012 5.66.8                                                                                                      |      | 2025-04-07     |
|   |                                                        | 6              | surface temperature            | vacuum ovens GB/T 29251-2012 5.76.9                                                                                                      |      | 2025-04-07     |
|   |                                                        | 7              | heating time                   | vacuum ovens GB/T 29251-2012 5.86.10                                                                                                     |      | 2025-04-07     |
|   |                                                        | 8              | overtemperature protection     | vacuum ovens GB/T 29251-2012 5.106.11                                                                                                    |      | 2025-04-07     |
|   |                                                        | 9              | continuous working time        | vacuum ovens GB/T 29251-2012 5.116.12                                                                                                    |      | 2025-04-07     |
| 4 | Vacuum thermal environmental simulation test equipment | 1              | ultimate pressure              | Vacuum technology-Vacuum thermal environmental simulation test equipment of spacecraft-General specification GB/T 32221-2015 4.3.14.3.13 |      | 2025-04-07     |
|   |                                                        | 2              | working pressure               | Vacuum technology-Vacuum thermal environmental simulation test equipment of spacecraft-General specification GB/T 32221-2015 4.3.14.3.13 |      | 2025-04-07     |
|   |                                                        | 3              | pump-down time of main pump    | Vacuum technology-Vacuum thermal environmental simulation test equipment of spacecraft-General specification GB/T 32221-2015 4.3.24.3.13 |      | 2025-04-07     |
|   |                                                        | 4              | heat sink temperature          | Vacuum technology-Vacuum thermal environmental simulation test equipment of spacecraft-General specification GB/T 32221-2015 4.3.34.3.13 |      | 2025-04-07     |
|   |                                                        | 5              | heak sink temperature evenness | Vacuum technology-Vacuum thermal environmental simulation test equipment of spacecraft-General specification GB/T 32221-2015 4.3.44.3.13 |      | 2025-04-07     |



No. CNAS L0893

第 177 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object                                  | Item/Parameter |                                           | Standard or Method                                                                                                                           | Note                              | Effective Date |
|---|----------------------------------------------|----------------|-------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------|
|   |                                              | №              | Item/ Parameter                           |                                                                                                                                              |                                   |                |
|   |                                              | 6              | temperature control precision             | Vacuum technology-Vacuum thermal environmental simulation test equipment of spacecraft-General specification GB/T 32221-2015 4.3.44.3.13     |                                   | 2025-04-07     |
|   |                                              | 7              | heat sink average temperature change rate | Vacuum technology-Vacuum thermal environmental simulation test equipment of spacecraft-General specification GB/T 32221-2015 4.3.54.3.13     |                                   | 2025-04-07     |
| 5 | Standard instruments of thermal conductivity | 1              | Thermal conductivity                      | Thermal insulation-Determination of steady-state thermal resistance and related properties-Guarded hot plate apparatus GB/T 10294-2008 3.5.2 | (0~600)°C                         | 2025-04-07     |
| 6 | Thermal insulating materials                 | 1              | Thermal conductivity                      | Thermal insulation-Determination of steady-state thermal resistance and related properties-Guarded hot plate apparatus GB/T 10294-2008 3.5.2 |                                   | 2025-04-07     |
|   |                                              | 2              | Density                                   | Thermal insulation-Determination of steady-state thermal resistance and related properties-Guarded hot plate apparatus GB/T 10294-2008 3.5.1 |                                   | 2025-04-07     |
| 7 | Heat treatment furnace                       | 1              | temperature uniformity                    | Testing method for working zone of heat treatment furnace GB/T 9452-2023 7                                                                   |                                   | 2025-04-07     |
|   |                                              |                |                                           | AEROSPACE MATERIAL SPECIFICATION AMS2750H 3.5                                                                                                |                                   | 2025-04-07     |
|   |                                              | 2              | Work zone                                 | Testing method for working zone of heat treatment furnace GB/T 9452-2023 8                                                                   |                                   | 2025-04-07     |
|   |                                              | 3              | system accuracy test                      | AEROSPACE MATERIAL SPECIFICATION AMS2750H 3.4                                                                                                |                                   | 2025-04-07     |
| 8 | Load Cell                                    | 1              | Load cell error                           | Load Cells GB/T 7551-2008 8.2.1                                                                                                              | accredited only for 30t and below | 2025-04-07     |
|   |                                              | 2              | Repeatability                             | Load Cells GB/T 7551-2008 8.2.1.15                                                                                                           |                                   | 2025-04-07     |
|   |                                              | 3              | Temperature effect on minimum dead        | Load Cells GB/T 7551-2008 8.2.1.16                                                                                                           |                                   | 2025-04-07     |



No. CNAS L0893

第 178 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| №  | Test Object                                     | Item/Parameter |                                          | Standard or Method                                                                                                                                          | Note                                                     | Effective Date |
|----|-------------------------------------------------|----------------|------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|----------------|
|    |                                                 | №              | Item/ Parameter                          |                                                                                                                                                             |                                                          |                |
|    |                                                 |                | load output                              |                                                                                                                                                             |                                                          |                |
|    |                                                 | 4              | Creep                                    | Load Cells GB/T 7551-2008 8.2.2                                                                                                                             |                                                          | 2025-04-07     |
| 9  | X-ray three dimensional size measuring machines | 1              | probing form error                       | Geometrical product specification(GPS)-X-ray three dimensional size measuring machines-Part 3:Acceptance and reverification tests GB/T 34874.3-2017 7.2.3.1 |                                                          | 2025-04-07     |
|    |                                                 | 2              | probing size error                       | Geometrical product specification(GPS)-X-ray three dimensional size measuring machines-Part 3:Acceptance and reverification tests GB/T 34874.3-2017 7.2.3.2 |                                                          | 2025-04-07     |
|    |                                                 | 3              | probing size error all                   | Geometrical product specification(GPS)-X-ray three dimensional size measuring machines-Part 3:Acceptance and reverification tests GB/T 34874.3-2017 7.2.3.3 |                                                          | 2025-04-07     |
|    |                                                 | 4              | length measurement error                 | Geometrical product specification(GPS)-X-ray three dimensional size measuring machines-Part 3:Acceptance and reverification tests GB/T 34874.3-2017 7.3     |                                                          | 2025-04-07     |
| 10 | industrial robots                               | 1              | pose accuracy and pose repeatability     | industrial robots-Performance criteria and related test methods GB/T 12642-2013 7.2.1,7.2.2                                                                 | according to single laser tracking interferometer method | 2025-04-07     |
|    |                                                 | 2              | multidirectional pose accuracy variation | industrial robots-Performance criteria and related test methods GB/T 12642-2013 7.2.3                                                                       | according to single laser tracking interferometer method | 2025-04-07     |
|    |                                                 | 3              | distance accuracy and pose repeatability | industrial robots-Performance criteria and related test methods GB/T 12642-2013 7.3                                                                         | according to single laser                                | 2025-04-07     |

No. CNAS L0893

第 179 页 共 280 页



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The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                                      | Standard or Method                                                                      | Note                                                     | Effective Date |
|---|-------------|----------------|--------------------------------------|-----------------------------------------------------------------------------------------|----------------------------------------------------------|----------------|
|   |             | №              | Item/ Parameter                      |                                                                                         |                                                          |                |
|   |             |                |                                      |                                                                                         | tracking interferometer method                           |                |
|   |             | 4              | pose stabilization time              | industrial robots-Performance criteria and related test methods GB/T 12642-2013 7.4     | according to single laser tracking interferometer method | 2025-04-07     |
|   |             | 5              | pose overshoot                       | industrial robots-Performance criteria and related test methods GB/T 12642-2013 7.5     | according to single laser tracking interferometer method | 2025-04-07     |
|   |             | 6              | drift pose accuracy                  | industrial robots-Performance criteria and related test methods GB/T 12642-2013 7.6     | according to single laser tracking interferometer method | 2025-04-07     |
|   |             | 7              | exchangeability                      | industrial robots-Performance criteria and related test methods GB/T 12642-2013 7.7     | according to single laser tracking interferometer method | 2025-04-07     |
|   |             | 8              | path accuracy and path repeatability | industrial robots-Performance criteria and related test methods GB/T 12642-2013 8.2,8.3 | according to single laser                                | 2025-04-07     |



No. CNAS L0893

第 180 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.



| № | Test Object | Item/Parameter |                             | Standard or Method                                                                     | Note                                                     | Effective Date |
|---|-------------|----------------|-----------------------------|----------------------------------------------------------------------------------------|----------------------------------------------------------|----------------|
|   |             | №              | Item/ Parameter             |                                                                                        |                                                          |                |
|   |             |                |                             |                                                                                        | tracking interferometer method                           |                |
|   |             | 9              | repeat directional accuracy | industrial robots-Performance criteria and related test methods<br>GB/T 12642-2013 8.4 | according to single laser tracking interferometer method | 2025-04-07     |
|   |             | 10             | corner deviation            | industrial robots-Performance criteria and related test methods<br>GB/T 12642-2013 8.5 | according to single laser tracking interferometer method | 2025-04-07     |
|   |             | 11             | path velocity               | industrial robots-Performance criteria and related test methods<br>GB/T 12642-2013 8.6 | according to single laser tracking interferometer method | 2025-04-07     |
|   |             | 12             | minimum posing time         | industrial robots-Performance criteria and related test methods<br>GB/T 12642-2013 9   | according to single laser tracking interferometer method | 2025-04-07     |
|   |             | 13             | static compliance           | industrial robots-Performance criteria and related test methods<br>GB/T 12642-2013 10  | according to single laser                                | 2025-04-07     |



No. CNAS L0893

第 181 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

在线扫码获取验证

| №  | Test Object                      | Item/Parameter |                                           | Standard or Method                                                                         | Note                                                     | Effective Date |
|----|----------------------------------|----------------|-------------------------------------------|--------------------------------------------------------------------------------------------|----------------------------------------------------------|----------------|
|    |                                  | №              | Item/ Parameter                           |                                                                                            |                                                          |                |
|    |                                  |                |                                           |                                                                                            | tracking interferometer method                           |                |
|    |                                  | 14             | weaving deviation                         | industrial robots-Performance criteria and related test methods GB/T 12642-2013 11         | according to single laser tracking interferometer method | 2025-04-07     |
| 11 | Rolling bearing                  | 1              | single inner diameter                     | Rolling bearing, The principles and methods of measurement and inspection GB/T307.2-2005 7 |                                                          | 2025-04-07     |
|    |                                  | 2              | single outer diameter                     | Rolling bearing, The principles and methods of measurement and inspection GB/T307.2-2005 8 |                                                          | 2025-04-07     |
| 12 | Compressed Natural Gas Dispenser | 1              | Routine inspection                        | Compressed natural gas dispenser for vehicle GB/T 19237-2021 5.1                           |                                                          | 2025-04-07     |
|    |                                  | 2              | Gas tightness test                        | Compressed natural gas dispenser for vehicle GB/T 19237-2021 5.2.3                         |                                                          | 2025-04-07     |
|    |                                  | 3              | Design pressure test                      | Compressed natural gas dispenser for vehicle GB/T 19237-2021 5.2.2                         |                                                          | 2025-04-07     |
|    |                                  | 4              | Rated static pressure test                | Compressed natural gas dispenser for vehicle GB/T 19237-2021 5.2.5.1.3.1                   |                                                          | 2025-04-07     |
|    |                                  | 5              | Measurement accuracy test                 | Compressed natural gas dispenser for vehicle GB/T 19237-2021 5.2.5.1                       |                                                          | 2025-04-07     |
|    |                                  | 6              | Repetition test                           | Compressed natural gas dispenser for vehicle GB/T 19237-2021 5.2.5.2                       |                                                          | 2025-04-07     |
|    |                                  | 7              | Environmental temperature adaptation test | Compressed natural gas dispenser for vehicle GB/T 19237-2021 5.2.8                         |                                                          | 2025-04-07     |
|    |                                  | 8              | Safety performance test                   | Compressed natural gas dispenser for vehicle GB/T 19237-2021 5.2.4                         |                                                          | 2025-04-07     |



| №  | Test Object                     | Item/Parameter |                                    | Standard or Method                                                   | Note | Effective Date |
|----|---------------------------------|----------------|------------------------------------|----------------------------------------------------------------------|------|----------------|
|    |                                 | №              | Item/ Parameter                    |                                                                      |      |                |
|    |                                 | 9              | Power adaptability test            | Compressed natural gas dispenser for vehicle GB/T 19237-2021 5.2.9   |      | 2025-04-07     |
|    |                                 | 10             | Electromagnetic compatibility test | Compressed natural gas dispenser for vehicle GB/T 19237-2021 5.2.10  |      | 2025-04-07     |
|    |                                 | 11             | Electricity loss redisplay test    | Compressed natural gas dispenser for vehicle GB/T 19237-2021 5.2.7   |      | 2025-04-07     |
|    |                                 | 12             | Transport test                     | Compressed natural gas dispenser for vehicle GB/T 19237-2021 5.2.13  |      | 2025-04-07     |
|    |                                 | 13             | Breakaway protection device        | Compressed natural gas dispenser for vehicle GB/T 19237-2021 5.3.3.3 |      | 2025-04-07     |
|    |                                 | 14             | Full self-stop test                | Compressed natural gas dispenser for vehicle GB/T 19237-2021 5.2.6   |      | 2025-04-07     |
|    |                                 | 15             | Work stability test                | Compressed natural gas dispenser for vehicle GB/T 19237-2021 5.2.12  |      | 2025-04-07     |
|    |                                 | 16             | Safety valve opening test          | Compressed natural gas dispenser for vehicle GB/T 19237-2021 5.3.3.4 |      | 2025-04-07     |
| 13 | Liquefied Natural Gas Dispenser | 1              | Basic Functions                    | Liquefied natural gas dispenser for vehicle GB/T 36126-2018 5.1      |      | 2025-04-07     |
|    |                                 | 2              | Mark                               | Liquefied natural gas dispenser for vehicle GB/T 36126-2018 5.2      |      | 2025-04-07     |
|    |                                 | 3              | Appearance and structure           | Liquefied natural gas dispenser for vehicle GB/T 36126-2018 5.3      |      | 2025-04-07     |
|    |                                 | 4              | Compressive Strength               | Liquefied natural gas dispenser for vehicle GB/T 36126-2018 5.4      |      | 2025-04-07     |
|    |                                 | 5              | Air Tightness                      | Liquefied natural gas dispenser for vehicle GB/T 36126-2018 5.5      |      | 2025-04-07     |
|    |                                 | 6              | Emergency shutdown                 | Liquefied natural gas dispenser for vehicle GB/T 36126-2018 5.7      |      | 2025-04-07     |
|    |                                 | 7              | Breakaway Protection Device        | Liquefied natural gas dispenser for vehicle GB/T 36126-2018 5.8      |      | 2025-04-07     |



No. CNAS L0893

第 183 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                                                  | Standard or Method                                                        | Note | Effective Date |
|---|-------------|----------------|--------------------------------------------------|---------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter                                  |                                                                           |      |                |
|   |             | 8              | Safety protection device                         | Liquefied natural gas dispenser for vehicle GB/T 36126-2018 5.9           |      | 2025-04-07     |
|   |             | 9              | Power loss protection and reproduction functions | Liquefied natural gas dispenser for vehicle GB/T 36126-2018 5.10          |      | 2025-04-07     |
|   |             | 10             | Electrical Safety Performance                    | Liquefied natural gas dispenser for vehicle GB/T 36126-2018 5.11          |      | 2025-04-07     |
|   |             | 11             | Metric Performance                               | Liquefied natural gas dispenser for vehicle GB/T 36126-2018 5.12.3,5.12.4 |      | 2025-04-07     |
|   |             | 12             | Repetitive                                       | Liquefied natural gas dispenser for vehicle GB/T 36126-2018 5.12.3,5.12.5 |      | 2025-04-07     |
|   |             | 13             | Flow range                                       | Liquefied natural gas dispenser for vehicle GB/T 36126-2018 5.12.6        |      | 2025-04-07     |
|   |             | 14             | Minimum mass variable                            | Liquefied natural gas dispenser for vehicle GB/T 36126-2018 5.12.7        |      | 2025-04-07     |
|   |             | 15             | Payment amount error                             | Liquefied natural gas dispenser for vehicle GB/T 36126-2018 5.12.8        |      | 2025-04-07     |
|   |             | 16             | Low temperature adaptation                       | Liquefied natural gas dispenser for vehicle GB/T 36126-2018 5.13.1        |      | 2025-04-07     |
|   |             | 17             | High temperature adaptability                    | Liquefied natural gas dispenser for vehicle GB/T 36126-2018 5.13.2        |      | 2025-04-07     |
|   |             | 18             | Alternating humidity and heat adaptation         | Liquefied natural gas dispenser for vehicle GB/T 36126-2018 5.13.3        |      | 2025-04-07     |
|   |             | 19             | Power adaptability                               | Liquefied natural gas dispenser for vehicle GB/T 36126-2018 5.13.4        |      | 2025-04-07     |
|   |             | 20             | Electrostatic discharge immunity                 | Liquefied natural gas dispenser for vehicle GB/T 36126-2018 5.13.5        |      | 2025-04-07     |



No. CNAS L0893

第 184 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

在线扫码获取验证

| №  | Test Object          | Item/Parameter |                                                                       | Standard or Method                                                 | Note | Effective Date |
|----|----------------------|----------------|-----------------------------------------------------------------------|--------------------------------------------------------------------|------|----------------|
|    |                      | №              | Item/ Parameter                                                       |                                                                    |      |                |
|    |                      | 21             | Radiofrequency electromagnetic field radiation immunity               | Liquefied natural gas dispenser for vehicle GB/T 36126-2018 5.13.6 |      | 2025-04-07     |
|    |                      | 22             | Electrical fast transient pulse group disturbance rejection           | Liquefied natural gas dispenser for vehicle GB/T 36126-2018 5.13.7 |      | 2025-04-07     |
|    |                      | 23             | Surge (impact) immunity                                               | Liquefied natural gas dispenser for vehicle GB/T 36126-2018 5.13.8 |      | 2025-04-07     |
|    |                      | 24             | Voltage sag, short - term interruption and voltage variation immunity | Liquefied natural gas dispenser for vehicle GB/T 36126-2018 5.13.9 |      | 2025-04-07     |
|    |                      | 25             | Transport adaptation                                                  | Liquefied natural gas dispenser for vehicle GB/T 36126-2018 5.16   |      | 2025-04-07     |
|    |                      | 26             | Low Temperature Flowmeter                                             | Liquefied natural gas dispenser for vehicle GB/T 36126-2018 5.17.1 |      | 2025-04-07     |
| 14 | Diaphragm gas meters | 1              | Indication error                                                      | Diaphragm gas meter GB/T 6968-2019 5.1.1                           |      | 2025-04-07     |
|    |                      | 2              | loss of pressure                                                      | Diaphragm gas meter GB/T 6968-2019 5.1.2                           |      | 2025-04-07     |
|    |                      | 3              | startup flow rate                                                     | Diaphragm gas meter GB/T 6968-2019 5.1.3                           |      | 2025-04-07     |
|    |                      | 4              | overload flow rate                                                    | Diaphragm gas meter GB/T 6968-2019 5.1.4                           |      | 2025-04-07     |
|    |                      | 5              | additional device influence                                           | Diaphragm gas meter GB/T 6968-2019 5.1.5                           |      | 2025-04-07     |
|    |                      | 6              | rotary volume                                                         | Diaphragm gas meter GB/T 6968-2019 5.1.6                           |      | 2025-04-07     |





| № | Test Object | Item/Parameter |                                 | Standard or Method                       | Note | Effective Date |
|---|-------------|----------------|---------------------------------|------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter                 |                                          |      |                |
|   |             | 7              | sealing                         | Diaphragm gas meter GB/T 6968-2019 5.2.1 |      | 2025-04-07     |
|   |             | 8              | compressive strength            | Diaphragm gas meter GB/T 6968-2019 5.2.2 |      | 2025-04-07     |
|   |             | 9              | mechanical seal                 | Diaphragm gas meter GB/T 6968-2019 5.2.3 |      | 2025-04-07     |
|   |             | 10             | vibration resistance            | Diaphragm gas meter GB/T 6968-2019 5.2.4 |      | 2025-04-07     |
|   |             | 11             | impact resistance               | Diaphragm gas meter GB/T 6968-2019 5.2.5 |      | 2025-04-07     |
|   |             | 12             | drop shock                      | Diaphragm gas meter GB/T 6968-2019 5.2.6 |      | 2025-04-07     |
|   |             | 13             | salt spray corrosion resistance | Diaphragm gas meter GB/T 6968-2019 5.2.8 |      | 2025-04-07     |
|   |             | 14             | storage temperature             | Diaphragm gas meter GB/T 6968-2019 5.3.1 |      | 2025-04-07     |
|   |             | 15             | temperature adaptability        | Diaphragm gas meter GB/T 6968-2019 5.3.2 |      | 2025-04-07     |
|   |             | 16             | durability                      | Diaphragm gas meter GB/T 6968-2019 5.4.1 |      | 2025-04-07     |
|   |             | 17             | counter                         | Diaphragm gas meter GB/T 6968-2019 5.4.2 |      | 2025-04-07     |
|   |             | 18             | anti-reverse-rotation device    | Diaphragm gas meter GB/T 6968-2019 5.4.3 |      | 2025-04-07     |
|   |             | 19             | mechanical seal                 | Diaphragm gas meter GB/T 6968-2019 5.5   |      | 2025-04-07     |
|   |             | 20             | backflow protection device      | Diaphragm gas meter GB/T 6968-2019 5.6.2 |      | 2025-04-07     |
|   |             | 21             | high temperature resistance     | Diaphragm gas meter GB/T 6968-2019 5.6.3 |      | 2025-04-07     |
|   |             | 22             | appearance                      | Diaphragm gas meter GB/T 6968-2019 5.9.1 |      | 2025-04-07     |

No. CNAS L0893

第 186 页 共 280 页



在线扫码获取验证

The scope of the accreditation in Chinese remains the definitive version.

| №  | Test Object                                 | Item/Parameter |                                                                                       | Standard or Method                                                                                         | Note | Effective Date |
|----|---------------------------------------------|----------------|---------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|------|----------------|
|    |                                             | №              | Item/ Parameter                                                                       |                                                                                                            |      |                |
|    |                                             | 23             | mark                                                                                  | Diaphragm gas meter GB/T 6968-2019 5.9.2                                                                   |      | 2025-04-07     |
|    |                                             | 24             | moisture resistance                                                                   | Diaphragm gas meter GB/T 6968-2019 B1.1                                                                    |      | 2025-04-07     |
|    |                                             | 25             | weather resistance                                                                    | Diaphragm gas meter GB/T 6968-2019 B1.2                                                                    |      | 2025-04-07     |
|    |                                             | 26             | Diaphragm gas meter additional device                                                 | Diaphragm gas meter GB/T 6968-2019 附录 C                                                                    |      | 2025-04-07     |
| 15 | Integrated circuit card diaphragm gas meter | 1              | Maximum permissible error                                                             | Integrated circuit card family diaphragm gas meter CJ/T 112-2008 7.12.1 7.12.2 7.12.3 7.12.4               |      | 2025-04-07     |
|    |                                             | 2              | Pressure absorption                                                                   | Integrated circuit card family diaphragm gas meter CJ/T 112-2008 7.11                                      |      | 2025-04-07     |
|    |                                             | 3              | External leak tightness                                                               | Integrated circuit card family diaphragm gas meter CJ/T 112-2008 7.10                                      |      | 2025-04-07     |
|    |                                             | 4              | Basic function of controller                                                          | Integrated circuit card family diaphragm gas meter CJ/T 112-2008 7.3.1 7.3.2 7.3.3 7.4.1 7.4.2 7.4.3 7.4.4 |      | 2025-04-07     |
|    |                                             | 5              | Valve sealing, durability                                                             | Integrated circuit card family diaphragm gas meter CJ/T 112-2008 7.7.1 7.7.2                               |      | 2025-04-07     |
|    |                                             | 6              | Anti-interference (electromagnetic compatibility)                                     | Integrated circuit card family diaphragm gas meter CJ/T 112-2008 7.5.3.1 7.5.3.2 7.5.3.3                   |      | 2025-04-07     |
|    |                                             | 7              | Resistance to storage temperature and constant humidity and heat (environmental test) | Integrated circuit card family diaphragm gas meter CJ/T 112-2008 7.2.1.1 7.2.2                             |      | 2025-04-07     |
| 16 | Meters for cold potable water               | 1              | mark/indication device/protective device                                              | Meters for cold potable water GB/T 778.2-2018 6                                                            |      | 2025-04-07     |



No. CNAS L0893

第 187 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| №  | Test Object         | Item/Parameter |                                                                                                                                                                                                                  | Standard or Method                              | Note | Effective Date |
|----|---------------------|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|------|----------------|
|    |                     | №              | Item/ Parameter                                                                                                                                                                                                  |                                                 |      |                |
|    |                     | 2              | stationary pressure test/basic error/water temperature test/overload water temperature test/hydrostatic test/backflow test/pressure loss test/fluid disturbance test/durability test/field test/environment test | Meters for cold potable water GB/T 778.2-2018 7 |      | 2025-04-07     |
|    |                     | 3              | high temperature /low temperature/alternate hot and humid/change of power/vibration/mechanical shock/electrostatic discharge immunity/electromagnetic radiation                                                  | Meters for cold potable water GB/T 778.2-2018 8 |      | 2025-04-07     |
| 17 | hydrogen dispensers | 1              | Routine inspection                                                                                                                                                                                               | Hydrogen dispensers GB/T 31138-2022 7.2,7.3     |      | 2025-04-07     |
|    |                     | 2              | Measurement accuracy test                                                                                                                                                                                        | Hydrogen dispensers GB/T 31138-2022 7.4.1       |      | 2025-04-07     |



No. CNAS L0893

第 188 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                           | Standard or Method                         | Note | Effective Date |
|---|-------------|----------------|---------------------------|--------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter           |                                            |      |                |
|   |             | 3              | Compression strength test | Hydrogen dispensers GB/T 31138-2022 7.4.2  |      | 2025-04-07     |
|   |             | 4              | Compression strength test | Hydrogen dispensers GB/T 31138-2022 7.4.4  |      | 2025-04-07     |
|   |             | 5              | Gas tightness test        | Hydrogen dispensers GB/T 31138-2022 7.4.5  |      | 2025-04-07     |
|   |             | 6              |                           | Hydrogen dispensers GB/T 31138-2022 7.4.6  |      | 2025-04-07     |
|   |             | 7              |                           | Hydrogen dispensers GB/T 31138-2022 7.4.7  |      | 2025-04-07     |
|   |             | 8              |                           | Hydrogen dispensers GB/T 31138-2022 7.5.2  |      | 2025-04-07     |
|   |             | 9              |                           | Hydrogen dispensers GB/T 31138-2022 7.4.11 |      | 2025-04-07     |
|   |             | 10             |                           | Hydrogen dispensers GB/T 31138-2022 7.5.1  |      | 2025-04-07     |
|   |             | 11             |                           | Hydrogen dispensers GB/T 31138-2022 7.5.2  |      | 2025-04-07     |
|   |             | 12             |                           | Hydrogen dispensers GB/T 31138-2022 7.5.3  |      | 2025-04-07     |
|   |             | 13             |                           | Hydrogen dispensers GB/T 31138-2022 7.5.4  |      | 2025-04-07     |
|   |             | 14             |                           | Hydrogen dispensers GB/T 31138-2022 7.5.5  |      | 2025-04-07     |
|   |             | 15             |                           | Hydrogen dispensers GB/T 31138-2022 7.5.6  |      | 2025-04-07     |
|   |             | 16             |                           | Hydrogen dispensers GB/T 31138-2022 7.5.7  |      | 2025-04-07     |
|   |             | 17             |                           | Hydrogen dispensers GB/T 31138-2022 7.5.8  |      | 2025-04-07     |
|   |             | 18             |                           | Hydrogen dispensers GB/T 31138-2022 7.5.9  |      | 2025-04-07     |



No. CNAS L0893

第 189 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| №  | Test Object                 | Item/Parameter |                                 | Standard or Method                                 | Note | Effective Date |
|----|-----------------------------|----------------|---------------------------------|----------------------------------------------------|------|----------------|
|    |                             | №              | Item/ Parameter                 |                                                    |      |                |
|    |                             | 19             |                                 | Hydrogen dispensers GB/T 31138-2022 7.5.10         |      | 2025-04-07     |
|    |                             | 20             |                                 | Hydrogen dispensers GB/T 31138-2022 7.5.11         |      | 2025-04-07     |
|    |                             | 21             |                                 | Hydrogen dispensers GB/T 31138-2022 7.5.12         |      | 2025-04-07     |
|    |                             | 22             |                                 | Hydrogen dispensers GB/T 31138-2022 7.5.15         |      | 2025-04-07     |
| 18 | General pressure gauge      | 1              | Basic error                     | General pressure gauge GB/T1226-2017 5.3           |      | 2025-04-07     |
|    |                             | 2              | Hysteresis error                | General pressure gauge GB/T1226-2017 5.4           |      | 2025-04-07     |
|    |                             | 3              | Stability of pointer deflection | General pressure gauge GB/T1226-2017 5.5           |      | 2025-04-07     |
|    |                             | 4              | Percuss distance after tapping  | General pressure gauge GB/T1226-2017 5.6           |      | 2025-04-07     |
|    |                             | 5              | Temperature effect              | General pressure gauge GB/T1226-2017 5.7           |      | 2025-04-07     |
|    |                             | 6              | Over-pressure                   | General pressure gauge GB/T1226-2017 5.8           |      | 2025-04-07     |
|    |                             | 7              | Cyclic pressure                 | General pressure gauge GB/T1226-2017 5.9           |      | 2025-04-07     |
| 19 | Digital pressure instrument | 1              | Basic error                     | Digital pressure instrument JB/T 7392-2006 5.4     |      | 2025-04-07     |
|    |                             | 2              | Hysteresis error                | Digital pressure instrument JB/T 7392-2006 5.4,5.5 |      | 2025-04-07     |
|    |                             | 3              | Differential pressure           | Digital pressure instrument JB/T 7392-2006 5.7     |      | 2025-04-07     |
|    |                             | 4              | Zero drift                      | Digital pressure instrument JB/T 7392-2006 5.8     |      | 2025-04-07     |
|    |                             | 5              | Alternating load                | Digital pressure instrument JB/T 7392-2006 5.11    |      | 2025-04-07     |





| №  | Test Object             | Item/Parameter |                                  | Standard or Method                                                                                                                                                                                                   | Note | Effective Date |
|----|-------------------------|----------------|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|    |                         | №              | Item/ Parameter                  |                                                                                                                                                                                                                      |      |                |
|    |                         | 6              | Insulation performance           | Digital pressure instrument JB/T 7392-2006 5.13                                                                                                                                                                      |      | 2025-04-07     |
| 20 | Accurate pressure gauge | 1              | Basic error                      | Accurate pressure gauge GB/T1227-2017 5.6                                                                                                                                                                            |      | 2025-04-07     |
|    |                         | 2              | Hysteresis error                 | Accurate pressure gauge GB/T1227-2017 5.7                                                                                                                                                                            |      | 2025-04-07     |
|    |                         | 3              | Stability of Pointer deflection  | Accurate pressure gauge GB/T1227-2017 5.8                                                                                                                                                                            |      | 2025-04-07     |
|    |                         | 4              | Zero error                       | Accurate pressure gauge GB/T1227-2017 5.10                                                                                                                                                                           |      | 2025-04-07     |
|    |                         | 5              | Distance after tapping           | Accurate pressure gauge GB/T1227-2017 5.9                                                                                                                                                                            |      | 2025-04-07     |
|    |                         | 6              | Temperature effect               | Accurate pressure gauge GB/T1227-2017 5.11                                                                                                                                                                           |      | 2025-04-07     |
|    |                         | 7              | Overpressure                     | Accurate pressure gauge GB/T1227-2017 5.12                                                                                                                                                                           |      | 2025-04-07     |
|    |                         | 8              | Cyclic pressure                  | Accurate pressure gauge GB/T1227-2017 5.13                                                                                                                                                                           |      | 2025-04-07     |
| 21 | Pressure Transmitters   | 1              | Basic error and hysteresis error | Transmitters for use in industrial-process control systems-part2:Methods for inspection and routine testing,Test methods of the performances for pressure transducer/sensor GB/T 17614.2-2015, GB/T 15478-2015 5.5.1 |      | 2025-04-07     |
|    |                         | 2              | Changes of supply                | Transmitters for use in industrial-process control systems-part2:Methods for inspection and routine testing,Test methods of the performances for pressure transducer/sensor GB/T 17614.2-2015, GB/T 15478-2015 5.6.2 |      | 2025-04-07     |
|    |                         | 3              | Ambient temperature              | Transmitters for use in industrial-process control systems-part2:Methods for inspection and routine testing,Test methods of the performances for pressure transducer/sensor GB/T 17614.2-2015, GB/T 15478-2015 5.6.3 |      | 2025-04-07     |



No. CNAS L0893

第 191 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                                        | Standard or Method                                                                                                                                                                                                           | Note | Effective Date |
|---|-------------|----------------|----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter                        |                                                                                                                                                                                                                              |      |                |
|   |             |                |                                        | Transmitters for use in industrial-process control systems—<br>Part1:Methods for performance evaluation GB/T 17614.1-2015<br>7                                                                                               |      | 2025-04-07     |
|   |             |                |                                        | Process measurement and control devices—General methods<br>and procedures for evaluating performance—Part3:Tests for<br>the effects of influence quantities GB/T 18271.3-2017 5                                              |      | 2025-04-07     |
|   |             | 4              | Exceed capacity                        | Transmitters for use industrial-process control systems-<br>part2:Methods for inspection and routine testing,Test methods of<br>the performances for pressure transducer/sensor GB/T 17614.2-<br>2015, GB/T 15478-2015 5.6.4 |      | 2025-04-07     |
|   |             |                |                                        | Transmitters for use in industrial-process control systems—<br>Part1:Methods for performance evaluation GB/T 17614.1-2015<br>7                                                                                               |      | 2025-04-07     |
|   |             |                |                                        | Process measurement and control devices—General methods<br>and procedures for evaluating performance—Part3:Tests for<br>the effects of influence quantities GB/T 18271.3-2017 10                                             |      | 2025-04-07     |
|   |             | 5              | Static pressure                        | Transmitters for use industrial-process control systems-<br>part2:Methods for inspection and routine testing,Test methods of<br>the performances for pressure transducer/sensor GB/T 17614.2-<br>2015, GB/T 15478-2015       |      | 2025-04-07     |
|   |             | 6              | Inaccuracies and<br>measurement errors | Transmitters for use in industrial-process control systems—<br>Part1:Methods for performance evaluation GB/T 17614.1-2015<br>7                                                                                               |      | 2025-04-07     |
|   |             | 7              | Nonlinearity                           | Transmitters for use in industrial-process control systems—<br>Part1:Methods for performance evaluation GB/T 17614.1-2015<br>7                                                                                               |      | 2025-04-07     |
|   |             | 8              | discordance                            | Transmitters for use in industrial-process control systems—<br>Part1:Methods for performance evaluation GB/T 17614.1-2015<br>7                                                                                               |      | 2025-04-07     |



No. CNAS L0893

第 192 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                    | Standard or Method                                                                                                                                                   | Note | Effective Date |
|---|-------------|----------------|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter    |                                                                                                                                                                      |      |                |
|   |             | 9              | dead zone          | Transmitters for use in industrial-process control systems—<br>Part1:Methods for performance evaluation GB/T 17614.1-2015 7                                          |      | 2025-04-07     |
|   |             |                |                    | Process measurement and control devices—General methods<br>and procedures for evaluating performance—Part2:Tests under<br>reference conditions 18271.2-2017 4.2      |      | 2025-04-07     |
|   |             | 10             | frequency response | Transmitters for use in industrial-process control systems—<br>Part1:Methods for performance evaluation GB/T 17614.1-2015<br>7                                       |      | 2025-04-07     |
|   |             |                |                    | Process measurement and control devices—General methods<br>and procedures for evaluating performance—Part2:Tests under<br>reference conditions GB/T 18271.2-2017 5.3 |      | 2025-04-07     |
|   |             | 11             | Step response      | Transmitters for use in industrial-process control systems—<br>Part1:Methods for performance evaluation GB/T 17614.1-2015<br>7                                       |      | 2025-04-07     |
|   |             |                |                    | Process measurement and control devices—General methods<br>and procedures for evaluating performance—Part2:Tests under<br>reference conditions GB/T 18271.2-2017 5.4 |      | 2025-04-07     |
|   |             | 12             | Starting drift     | Transmitters for use in industrial-process control systems—<br>Part1:Methods for performance evaluation GB/T 17614.1-2015<br>7                                       |      | 2025-04-07     |
|   |             |                |                    | Process measurement and control devices—General methods<br>and procedures for evaluating performance—Part2:Tests under<br>reference conditions GB/T 18271.2-2017 7.1 |      | 2025-04-07     |
|   |             | 13             | long-time drift    | Transmitters for use in industrial-process control systems—<br>Part1:Methods for performance evaluation GB/T 17614.1-2015<br>7                                       |      | 2025-04-07     |
|   |             |                |                    | Process measurement and control devices—General methods<br>and procedures for evaluating performance—Part2:Tests under<br>reference conditions GB/T 18271.2-2017 7.2 |      | 2025-04-07     |



No. CNAS L0893

第 193 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                   | Standard or Method                                                                                                                                                         | Note | Effective Date |
|---|-------------|----------------|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter   |                                                                                                                                                                            |      |                |
|   |             |                |                   | Process measurement and control devices—General methods and procedures for evaluating performance—Part3:Tests for the effects of influence quantities GB/T 18271.3-2017 24 |      | 2025-04-07     |
|   |             | 14             | humidity          | Transmitters for use in industrial-process control systems—Part1:Methods for performance evaluation GB/T 17614.1-2015 7                                                    |      | 2025-04-07     |
|   |             |                |                   | Process measurement and control devices—General methods and procedures for evaluating performance—Part3:Tests for the effects of influence quantities GB/T 18271.3-2017 6  |      | 2025-04-07     |
|   |             | 15             | Vibration         | Transmitters for use in industrial-process control systems—Part1:Methods for performance evaluation GB/T 17614.1-2015 7                                                    |      | 2025-04-07     |
|   |             |                |                   | Pressure/Differential-pressure transmitter for use in industrial-process measure and control systems—Part2:Methods of evaluating the performance GB/T 28474.2-2012 5.2     |      | 2025-04-07     |
|   |             |                |                   | Process measurement and control devices—General methods and procedures for evaluating performance—Part3:Tests for the effects of influence quantities GB/T 18271.3-2017 7  |      | 2025-04-07     |
|   |             | 16             | impact            | Transmitters for use in industrial-process control systems—Part1:Methods for performance evaluation GB/T 17614.1-2015 7                                                    |      | 2025-04-07     |
|   |             |                |                   | Process measurement and control devices—General methods and procedures for evaluating performance—Part3:Tests for the effects of influence quantities GB/T 18271.3-2017 8  |      | 2025-04-07     |
|   |             | 17             | installation site | Transmitters for use in industrial-process control systems—Part1:Methods for performance evaluation GB/T 17614.1-2015 7                                                    |      | 2025-04-07     |
|   |             |                |                   | Process measurement and control devices—General methods and procedures for evaluating performance—Part3:Tests for the effects of influence quantities GB/T 18271.3-2017 9  |      | 2025-04-07     |



No. CNAS L0893

第 194 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                                       | Standard or Method                                                                                                                                                           | Note | Effective Date |
|---|-------------|----------------|---------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter                       |                                                                                                                                                                              |      |                |
|   |             | 18             | Influence of Pipeline Static Pressure | Transmitters for use in industrial-process control systems—Part1:Methods for performance evaluation GB/T 17614.1-2015 7                                                      |      | 2025-04-07     |
|   |             |                |                                       | Process measurement and control devices—General methods and procedures for evaluating performance—Part3:Tests for the effects of influence quantities GB/T 18271.3-2017 20.3 |      | 2025-04-07     |
|   |             | 19             | Accelerated service life              | Transmitters for use in industrial-process control systems—Part1:Methods for performance evaluation GB/T 17614.1-2015 7                                                      |      | 2025-04-07     |
|   |             |                |                                       | Process measurement and control devices—General methods and procedures for evaluating performance—Part3:Tests for the effects of influence quantities GB/T 18271.3-2017 23   |      | 2025-04-07     |
|   |             | 20             | insulation resistance                 | Transmitters for use in industrial-process control systems—Part1:Methods for performance evaluation GB/T 17614.1-2015 7                                                      |      | 2025-04-07     |
|   |             |                |                                       | Pressure/Differential-pressure transmitter for use in industrial-process measure and control systems—Part2:Methods of evaluating the performance GB/T 28474.2-2012 5.2       |      | 2025-04-07     |
|   |             |                |                                       | GB/T 18271.2-2017 6.3                                                                                                                                                        |      | 2025-04-07     |
|   |             | 21             | Insulation strength                   | Transmitters for use in industrial-process control systems—Part1:Methods for performance evaluation GB/T 17614.1-2015 7                                                      |      | 2025-04-07     |
|   |             |                |                                       | Pressure/Differential-pressure transmitter for use in industrial-process measure and control systems—Part2:Methods of evaluating the performance GB/T 28474.2-2012 5.2       |      | 2025-04-07     |
|   |             |                |                                       | Process measurement and control devices—General methods and procedures for evaluating performance—Part2:Tests under reference conditions GB/T 18271.2-2017 6.3               |      | 2025-04-07     |
|   |             | 22             | Electrical power                      | Transmitters for use in industrial-process control systems—                                                                                                                  |      | 2025-04-07     |

No. CNAS L0893

第 195 页 共 280 页



The scope of the accreditation in Chinese remains the definitive version.



| № | Test Object | Item/Parameter |                                           | Standard or Method                                                                                                                                                           | Note | Effective Date |
|---|-------------|----------------|-------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter                           |                                                                                                                                                                              |      |                |
|   |             |                | consumption                               | Part1:Methods for performance evaluation GB/T 17614.1-2015<br>7                                                                                                              |      |                |
|   |             |                |                                           | Process measurement and control devices—General methods and procedures for evaluating performance—Part2:Tests under reference conditions GB/T 18271.2-2017 6.4               |      | 2025-04-07     |
|   |             | 23             | Output ripple                             | Transmitters for use in industrial-process control systems—Part1:Methods for performance evaluation GB/T 17614.1-2015<br>7                                                   |      | 2025-04-07     |
|   |             |                |                                           | Process measurement and control devices—General methods and procedures for evaluating performance—Part2:Tests under reference conditions GB/T 18271.2-2017 6.5               |      | 2025-04-07     |
|   |             | 24             | Output load                               | Transmitters for use in industrial-process control systems—Part1:Methods for performance evaluation GB/T 17614.1-2015<br>7                                                   |      | 2025-04-07     |
|   |             |                |                                           | Process measurement and control devices—General methods and procedures for evaluating performance—Part3:Tests for the effects of influence quantities GB/T 18271.3-2017 11   |      | 2025-04-07     |
|   |             | 25             | Source impedance                          | Transmitters for use in industrial-process control systems—Part1:Methods for performance evaluation GB/T 17614.1-2015<br>7                                                   |      | 2025-04-07     |
|   |             | 26             | Power Supply Voltage and Frequency Change | Transmitters for use in industrial-process control systems—Part1:Methods for performance evaluation GB/T 17614.1-2015<br>7                                                   |      | 2025-04-07     |
|   |             |                |                                           | Process measurement and control devices—General methods and procedures for evaluating performance—Part3:Tests for the effects of influence quantities GB/T 18271.3-2017 12.1 |      | 2025-04-07     |
|   |             | 27             | Lower supply voltage                      | Transmitters for use in industrial-process control systems—Part1:Methods for performance evaluation GB/T 17614.1-2015<br>7                                                   |      | 2025-04-07     |



No. CNAS L0893

第 196 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                                                 | Standard or Method                                                                                                                                                           | Note | Effective Date |
|---|-------------|----------------|-------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter                                 |                                                                                                                                                                              |      |                |
|   |             |                |                                                 | Process measurement and control devices—General methods and procedures for evaluating performance—Part3:Tests for the effects of influence quantities GB/T 18271.3-2017 12.3 |      | 2025-04-07     |
|   |             | 28             | Short-term interruption of power supply voltage | Transmitters for use in industrial-process control systems—Part1:Methods for performance evaluation GB/T 17614.1-2015 7                                                      |      | 2025-04-07     |
|   |             |                |                                                 | Process measurement and control devices—General methods and procedures for evaluating performance—Part3:Tests for the effects of influence quantities GB/T 18271.3-2017 12.4 |      | 2025-04-07     |
|   |             | 29             | Reverse protection of power supply voltage      | Transmitters for use in industrial-process control systems—Part1:Methods for performance evaluation GB/T 17614.1-2015 7                                                      |      | 2025-04-07     |
|   |             |                |                                                 | Process measurement and control devices—General methods and procedures for evaluating performance—Part3:Tests for the effects of influence quantities GB/T 18271.3-2017 12.7 |      | 2025-04-07     |
|   |             | 30             | Transient Influence of Power Supply Voltage     | Process measurement and control devices—General methods and procedures for evaluating performance—Part3:Tests for the effects of influence quantities GB/T 18271.3-2017 12.2 |      | 2025-04-07     |
|   |             | 31             | grounding                                       | Transmitters for use in industrial-process control systems—Part1:Methods for performance evaluation GB/T 17614.1-2015 7                                                      |      | 2025-04-07     |
|   |             |                |                                                 | Process measurement and control devices—General methods and procedures for evaluating performance—Part3:Tests for the effects of influence quantities GB/T 18271.3-2017 13.3 |      | 2025-04-07     |
|   |             | 32             | electrical fast transient burst                 | Transmitters for use in industrial-process control systems—Part1:Methods for performance evaluation GB/T 17614.1-2015 7                                                      |      | 2025-04-07     |
|   |             |                |                                                 | Pressure/Differential-pressure transmitter for use in industrial-process measure and control systems—Part2:Methods of evaluating the performance GB/T 28474.2-2012 5.2       |      | 2025-04-07     |



No. CNAS L0893

第 197 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                                                  | Standard or Method                                                                                                                                                            | Note | Effective Date |
|---|-------------|----------------|--------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter                                  |                                                                                                                                                                               |      |                |
|   |             |                |                                                  | Process measurement and control devices—General methods and procedures for evaluating performance—Part3:Tests for the effects of influence quantities GB/T 18271.3-2017 12.5  |      | 2025-04-07     |
|   |             | 33             | surge immunity                                   | Transmitters for use in industrial-process control systems—Part1:Methods for performance evaluation GB/T 17614.1-2015 7                                                       |      | 2025-04-07     |
|   |             |                |                                                  | Pressure/Differential-pressure transmitter for use in industrial-process measure and control systems—Part2:Methods of evaluating the performance GB/T 28474.2-2012 5.2        |      | 2025-04-07     |
|   |             |                |                                                  | Process measurement and control devices—General methods and procedures for evaluating performance—Part3:Tests for the effects of influence quantities GB/T 18271.3-2017 12.6  |      | 2025-04-07     |
|   |             |                |                                                  | Transmitters for use in industrial-process control systems—Part1:Methods for performance evaluation GB/T 17614.1-2015 7                                                       |      | 2025-04-07     |
|   |             | 34             | Resistance oscillation wave                      | Transmitters for use in industrial-process control systems—Part1:Methods for performance evaluation GB/T 17614.1-2015 7                                                       |      | 2025-04-07     |
|   |             | 35             | Conducted sine wave radio frequency interference | Transmitters for use in industrial-process control systems—Part1:Methods for performance evaluation GB/T 17614.1-2015 7                                                       |      | 2025-04-07     |
|   |             |                |                                                  | Process measurement and control devices—General methods and procedures for evaluating performance—Part3:Tests for the effects of influence quantities GB/T 18271.3-2017 12.10 |      | 2025-04-07     |
|   |             | 36             | electrostatic discharge                          | Transmitters for use in industrial-process control systems—Part1:Methods for performance evaluation GB/T 17614.1-2015 7                                                       |      | 2025-04-07     |
|   |             |                |                                                  | Pressure/Differential-pressure transmitter for use in industrial-process measure and control systems—Part2:Methods of evaluating the performance GB/T 28474.2-2012 5.2        |      | 2025-04-07     |
|   |             |                |                                                  | Process measurement and control devices—General methods and procedures for evaluating performance—Part3:Tests for                                                             |      | 2025-04-07     |



No. CNAS L0893

第 198 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

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| № | Test Object | Item/Parameter |                                       | Standard or Method                                                                                                                                                         | Note | Effective Date |
|---|-------------|----------------|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter                       |                                                                                                                                                                            |      |                |
|   |             |                |                                       | the effects of influence quantities GB/T 18271.3-2017 17                                                                                                                   |      |                |
|   |             | 37             | power frequency magnetic fields       | Transmitters for use in industrial-process control systems—<br>Part1:Methods for performance evaluation GB/T 17614.1-2015 7                                                |      | 2025-04-07     |
|   |             |                |                                       | Pressure/Differential-pressure transmitter for use in industrial-process measure and control systems—Part2:Methods of evaluating the performance GB/T 28474.2-2012 5.2     |      | 2025-04-07     |
|   |             |                |                                       | Process measurement and control devices—General methods and procedures for evaluating performance—Part3:Tests for the effects of influence quantities GB/T 18271.3-2017 15 |      | 2025-04-07     |
|   |             | 38             | damped oscillatory magnetic field     | Transmitters for use in industrial-process control systems—<br>Part1:Methods for performance evaluation GB/T 17614.1-2015 7                                                |      | 2025-04-07     |
|   |             | 39             | radio frequency electromagnetic field | Transmitters for use in industrial-process control systems—<br>Part1:Methods for performance evaluation GB/T 17614.1-2015 7                                                |      | 2025-04-07     |
|   |             |                |                                       | Pressure/Differential-pressure transmitter for use in industrial-process measure and control systems—Part2:Methods of evaluating the performance GB/T 28474.2-2012 5.2     |      | 2025-04-07     |
|   |             |                |                                       | Process measurement and control devices—General methods and procedures for evaluating performance—Part3:Tests for the effects of influence quantities GB/T 18271.3-2017 16 |      | 2025-04-07     |
|   |             | 40             | Input open and short circuit          | Transmitters for use in industrial-process control systems—<br>Part1:Methods for performance evaluation GB/T 17614.1-2015 7                                                |      | 2025-04-07     |
|   |             |                |                                       | Process measurement and control devices—General methods and procedures for evaluating performance—Part3:Tests for the effects of influence quantities GB/T 18271.3-2017 18 |      | 2025-04-07     |
|   |             | 41             | Output open circuit                   | Transmitters for use in industrial-process control systems—                                                                                                                |      | 2025-04-07     |

No. CNAS L0893

第 199 页 共 280 页



The scope of the accreditation in Chinese remains the definitive version.

| №  | Test Object                     | Item/Parameter |                                                     | Standard or Method                                                                                                                                                         | Note | Effective Date |
|----|---------------------------------|----------------|-----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|    |                                 | №              | Item/ Parameter                                     |                                                                                                                                                                            |      |                |
|    |                                 |                | and short circuit                                   | Part1:Methods for performance evaluation GB/T 17614.1-2015 7                                                                                                               |      |                |
|    |                                 |                |                                                     | Process measurement and control devices—General methods and procedures for evaluating performance—Part3:Tests for the effects of influence quantities GB/T 18271.3-2017 19 |      | 2025-04-07     |
|    |                                 | 42             | The adjustment limit of lower limit value and range | Process measurement and control devices—General methods and procedures for evaluating performance—Part2:Tests under reference conditions GB/T 18271.2-2017 6.7             |      | 2025-04-07     |
|    |                                 | 43             | recede                                              | Process measurement and control devices—General methods and procedures for evaluating performance—Part3:Tests for the effects of influence quantities GB/T 18271.3-2017 8  |      | 2025-04-07     |
|    |                                 | 44             | dumping                                             | Process measurement and control devices—General methods and procedures for evaluating performance—Part3:Tests for the effects of influence quantities GB/T 18271.3-2017 8  |      | 2025-04-07     |
|    |                                 | 45             | Unidirectional static pressure                      | Pressure/Differential-pressure transmitter for use in industrial-process measure and control systems—Part2:Methods of evaluating the performance GB/T 28474.2-2012 5.2     |      | 2025-04-07     |
|    |                                 | 46             | tightness                                           | Pressure/Differential-pressure transmitter for use in industrial-process measure and control systems—Part2:Methods of evaluating the performance GB/T 28474.2-2012 5.2     |      | 2025-04-07     |
|    |                                 | 47             | Anti-transportation environmental performance       | Pressure/Differential-pressure transmitter for use in industrial-process measure and control systems—Part2:Methods of evaluating the performance GB/T 28474.2-2012 5.2     |      | 2025-04-07     |
| 22 | Vacuum Valve                    | 1              | Leak Rate                                           | Vacuum valves JB/T 6446-2004 6.1                                                                                                                                           |      | 2025-04-07     |
|    |                                 |                |                                                     | Vacuum technology-Valves-Leak test GB/T 34878-2017 6                                                                                                                       |      | 2025-04-07     |
| 23 | General Machinery and Equipment | 1              | Vibrations                                          | Code for field measurement of vibrations and pulsations in hydraulic machines (turbines, storage pumps and pump-turbines) GB/T 17189-2017 7.2、7.3                          |      | 2025-04-07     |



No. CNAS L0893

第 200 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.



| №  | Test Object                        | Item/Parameter |                                     | Standard or Method                                                                                                                               | Note | Effective Date |
|----|------------------------------------|----------------|-------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|    |                                    | №              | Item/ Parameter                     |                                                                                                                                                  |      |                |
|    |                                    | 2              | Stress and strain                   | Code for field acceptance test of small hydro turbines GB/T 22140-2018 10.3                                                                      |      | 2025-04-07     |
|    |                                    |                |                                     | Evaluation of mechanical vibration for machine sets in hydraulic power plants and pump-storage plants GB/T32584-2016 5                           |      | 2025-04-07     |
|    |                                    |                |                                     | Code for field measurement of vibrations and pulsations in hydraulic machines (turbines, storage pumps and pump-turbines) GB/T 17189-2017 7.5    |      | 2025-04-07     |
|    |                                    |                |                                     | The specification for grading and evaluating the loading capacity on derricks of the drilling rig and working rig SY/T 6326-2019 6               |      | 2025-04-07     |
|    |                                    | 3              | Rotating speed                      | Code for field measurement of vibrations and pulsations in hydraulic machines (turbines, storage pumps and pump-turbines) GB/T 17189-2017 7.7    |      | 2025-04-07     |
|    |                                    |                |                                     | Code for field acceptance test of small hydro turbines GB/T 22140-2018 appendix C                                                                |      | 2025-04-07     |
| 24 | Machine tool                       | 1              | Location accuracy                   | Test code for machine tools Part 2: Determination of accuracy and repeatability of positioning numerically controlled axes GB/T 17421.2-2023 5.3 |      | 2025-04-07     |
|    |                                    | 2              | Geometric accuracy                  | Test code for machine tools Part 1: Geometric accuracy of machine operating under no-load or finishing conditions GB/T 17421.1-2023 8~12         |      | 2025-04-07     |
| 25 | Polymerase chain reaction analyzer | 1              | accuracy of thermo control          | Polymerase chain reaction analyzer YY/T 1173-2010 6.2.4                                                                                          |      | 2025-04-07     |
|    |                                    | 2              | uniformity of thermo control        | Polymerase chain reaction analyzer YY/T 1173-2010 6.2.5                                                                                          |      | 2025-04-07     |
|    |                                    | 3              | heating rate                        | Polymerase chain reaction analyzer YY/T 1173-2010 6.2.1                                                                                          |      | 2025-04-07     |
|    |                                    | 4              | cooling rate                        | Polymerase chain reaction analyzer YY/T 1173-2010 6.2.2                                                                                          |      | 2025-04-07     |
|    |                                    | 5              | duration accuracy of thermo control | Polymerase chain reaction analyzer YY/T 1173-2010 5.1.6                                                                                          |      | 2025-04-07     |



| №  | Test Object                                             | Item/Parameter |                                              | Standard or Method                                                                                                                 | Note | Effective Date |
|----|---------------------------------------------------------|----------------|----------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|    |                                                         | №              | Item/ Parameter                              |                                                                                                                                    |      |                |
| 26 | Auto-scanning water phantom system in radiation therapy | 6              | repeatability of sample                      | Polymerase chain reaction analyzer YY/T 1173-2010 6.5                                                                              |      | 2025-04-07     |
|    |                                                         | 7              | linearity of sample                          | Polymerase chain reaction analyzer YY/T 1173-2010 6.6.1                                                                            |      | 2025-04-07     |
|    |                                                         | 1              | Positioning accuracy                         | Auto-scanning water phantom system in radiation therapy-Functional-performance characteristics and test methods YY/T 1538-2017 5.2 |      | 2025-04-07     |
|    |                                                         | 2              | Positioning repeatability                    | Auto-scanning water phantom system in radiation therapy-Functional-performance characteristics and test methods YY/T 1538-2017 5.3 |      | 2025-04-07     |
|    |                                                         | 3              | Verticality                                  | Auto-scanning water phantom system in radiation therapy-Functional-performance characteristics and test methods YY/T 1538-2017 5.4 |      | 2025-04-07     |
|    |                                                         | 4              | Sampling density                             | Auto-scanning water phantom system in radiation therapy-Functional-performance characteristics and test methods YY/T 1538-2017 5.5 |      | 2025-04-07     |
|    |                                                         | 5              | Radiation measurement unit requirements      | Medical electrical equipment-dosimeters with ionization chambers as used in radiotherapy YY/T1538-2017 5.6                         |      | 2025-04-07     |
|    |                                                         | 6              | software functions                           | Medical electrical equipment-dosimeters with ionization chambers as used in radiotherapy YY/T1538-2017 5.7                         |      | 2025-04-07     |
|    |                                                         | 7              | Effective range                              | Medical electrical equipment-dosimeters with ionization chambers as used in radiotherapy YY/T0976-2016 6.2.1                       |      | 2025-04-07     |
|    |                                                         | 8              | The resolution of a display or data terminal | Medical electrical equipment-dosimeters with ionization chambers as used in radiotherapy YY/T0976-2016 6.2.2                       |      | 2025-04-07     |
|    |                                                         | 9              | repeatability                                | Medical electrical equipment-dosimeters with ionization chambers as used in radiotherapy YY/T0976-2016 6.2.3                       |      | 2025-04-07     |
|    |                                                         | 10             | Long-term stability                          | Medical electrical equipment-dosimeters with ionization chambers as used in radiotherapy YY/T0976-2016 6.2.4                       |      | 2025-04-07     |



| №  | Test Object                            | Item/Parameter |                                             | Standard or Method                                                                                                              | Note | Effective Date |
|----|----------------------------------------|----------------|---------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|    |                                        | №              | Item/ Parameter                             |                                                                                                                                 |      |                |
|    |                                        | 11             | stabilization time                          | Medical electrical equipment-dosimeters with ionization chambers as used in radiotherapy YY/T0976-2016 6.2.5                    |      | 2025-04-07     |
|    |                                        | 12             | zero drift                                  | Medical electrical equipment-dosimeters with ionization chambers as used in radiotherapy YY/T0976-2016 6.4.1                    |      | 2025-04-07     |
|    |                                        | 13             | Zero displacement                           | Medical electrical equipment-dosimeters with ionization chambers as used in radiotherapy YY/T0976-2016 6.4.2                    |      | 2025-04-07     |
|    |                                        | 14             | non-linearity                               | Medical electrical equipment-dosimeters with ionization chambers as used in radiotherapy YY/T0976-2016 6.4.3                    |      | 2025-04-07     |
|    |                                        | 15             | Range transform                             | Medical electrical equipment-dosimeters with ionization chambers as used in radiotherapy YY/T0976-2016 6.4.4                    |      | 2025-04-07     |
|    |                                        | 16             | response time of measuring assembly         | Medical electrical equipment-dosimeters with ionization chambers as used in radiotherapy YY/T0976-2016 6.4.5                    |      | 2025-04-07     |
|    |                                        | 17             | stray radiation effect                      | Medical electrical equipment-dosimeters with ionization chambers as used in radiotherapy YY/T0976-2016 6.4.8                    |      | 2025-04-07     |
| 27 | 3D modeling of urban underground space | 1              | Model accuracy                              | Technical specification for 3D modeling of urban underground space GB/T 41447-2022 7.2                                          |      | 2025-04-07     |
| 28 | Imitation robots                       | 1              | Stop feature                                | Robotics Performance Specification for Service Robots and Test Methods Thereof Part 1: Wheeled Robot Motion GB/T 38834.1-2020 6 |      | 2025-04-07     |
| 29 | silicon wafer                          | 1              | roughness                                   | Test method for measuring surface roughness on planar surfaces of silicon wafer GB/T 29505-2013 7                               |      | 2025-04-07     |
|    |                                        | 2              | thickness                                   | Test method for thickness of films on silicon wafer surface-Optical reflection method GB/T 40279-2021 10                        |      | 2025-04-07     |
| 30 | double side mask aligner               | 1              | Exposure line resolution                    | Technological verification procedures for double side mask aligner SJ21254-2018 5.4.1                                           |      | 2025-04-07     |
|    |                                        | 2              | Alignment accuracy of double-sided graphics | Technological verification procedures for double side mask aligner SJ21254-2018 5.4.2                                           |      | 2025-04-07     |



| №                                           | Test Object                     | Item/Parameter |                       | Standard or Method                                                                                                   | Note                                                                                      | Effective Date |
|---------------------------------------------|---------------------------------|----------------|-----------------------|----------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|----------------|
|                                             |                                 | №              | Item/ Parameter       |                                                                                                                      |                                                                                           |                |
|                                             |                                 | 3              | Process stability     | Technological verification procedures for double side mask aligner SJ21254-2018 5.4.3                                |                                                                                           | 2025-04-07     |
| 31                                          | Micro nano standard samples     | 1              | Step height deviation | Micro nano standard samples(geometric) GB/T 39516-2020 7.3.1                                                         |                                                                                           | 2025-04-07     |
|                                             |                                 | 2              | Step uniformity       | Micro nano standard samples(geometric) GB/T 39516-2020 7.3.2                                                         |                                                                                           | 2025-04-07     |
| V Electrical equipment and related products |                                 |                |                       |                                                                                                                      |                                                                                           |                |
| 1                                           | Instruments(environmental test) | 1              | High temperature test | Basic environmental conditions and testing methods for transportation and storage of instruments GB/T 25480-2010 4.2 | Only test: Temperature: normal temperature ~180 °C,sample maximum: 240cm × 240cm × 260cm. | 2025-04-07     |
|                                             |                                 | 2              | Low temperature test  | Basic environmental conditions and testing methods for transportation and storage of instruments GB/T 25480-2010 4.3 | Only test: Temperature: normal temperature ~180 °C,sample maximum: 240cm × 240cm × 260cm. | 2025-04-07     |
|                                             |                                 | 3              | Damp heat test        | Basic environmental conditions and testing methods for transportation and storage of instruments GB/T 25480-2010 4.4 | Only test: Temperature: -70                                                               | 2025-04-07     |



No. CNAS L0893

第 204 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                         | Note                                                                                                                                                        | Effective Date |
|---|-------------|----------------|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                            |                                                                                                                                                             |                |
|   |             |                |                 |                                                                                                                                                                            | °C~150 °C,<br>Humidity:<br>20%<br>RH~98%<br>RH,sample<br>maximum:<br>240cm ×<br>240cm ×<br>260cm.                                                           |                |
|   |             | 4              | Shock Test      | Basic environmental conditions and testing methods for transportation and storage of instruments GB/T 25480-2010 4.5                                                       | Only test:<br>half sine<br>wave, back<br>peak<br>sawtooth<br>wave,<br>acceleration: (50~1000) m/s <sup>2</sup> , pulse width: (8.0~17.5) ms, load: ≤ 100kg. | 2025-04-07     |
|   |             |                |                 | Process measurement and control devices -General methods and procedures for evaluating performance-Part3:Tests for the effects of influence quantities GB/T 18271.3-2017 8 | Only test:<br>half sine<br>wave, back<br>peak<br>sawtooth<br>wave,                                                                                          | 2025-04-07     |



No. CNAS L0893

第 205 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.



| № | Test Object | Item/Parameter |                        | Standard or Method                                                                                                   | Note                                                                                                                                      | Effective Date |
|---|-------------|----------------|------------------------|----------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|----------------|
|   |             | №              | Item/ Parameter        |                                                                                                                      |                                                                                                                                           |                |
|   |             |                |                        |                                                                                                                      | acceleration: (50~1000) m/s <sup>2</sup> , pulse width: (8.0~17.5) ms, load: ≤ 100kg.                                                     |                |
|   |             |                |                        | Transmitters for industrial-process systems-Part1:Methods for performance evaluation GB/T 17614.1-2015 7             | Only test: half sine wave, back peak sawtooth wave, acceleration: (50-1000) m/s <sup>2</sup> , pulse width: (8.0~17.5) ms, load: ≤ 100kg. | 2025-04-07     |
|   |             | 5              | Drop and toppling test | Basic environmental conditions and testing methods for transportation and storage of instruments GB/T 25480-2010 4.6 | Only test: drop height: ≤ 1.8m, load: ≤ 100kg.                                                                                            | 2025-04-07     |



No. CNAS L0893

第 206 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                                  | Standard or Method                                                                                                                                                         | Note                                                                                                                                            | Effective Date |
|---|-------------|----------------|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
|   |             | №              | Item/ Parameter                  |                                                                                                                                                                            |                                                                                                                                                 |                |
|   |             |                |                                  | Basic environmental conditions and testing methods for transportation and storage of instruments GB/T 25480-2010 4.7                                                       | Only test: drop height: $\leq 1.8\text{m}$ , load: $\leq 100\text{kg}$ .                                                                        | 2025-04-07     |
|   |             |                |                                  | Process measurement and control devices -General methods and procedures for evaluating performance-Part3:Tests for the effects of influence quantities GB/T 18271.3-2017 8 | Only test: drop height: $\leq 1.8\text{m}$ , load: $\leq 100\text{kg}$ .                                                                        | 2025-04-07     |
|   |             | 6              | Ambient temperature effects test | Process measurement and control devices -General methods and procedures for evaluating performance-Part3:Tests for the effects of influence quantities GB/T 18271.3-2017 5 | Only test:Temperature: $-70^{\circ}\text{C}\sim 180^{\circ}\text{C}$ , sample maximum: $240\text{cm} \times 240\text{cm} \times 260\text{cm}$ . | 2025-04-07     |
|   |             |                |                                  | Transmitters for industrial-process systems-Part1:Methods for performance evaluation GB/T 17614.1-2015 7                                                                   | Only test:Temperature: $-70^{\circ}\text{C}\sim 180^{\circ}\text{C}$ , sample maximum: $240\text{cm} \times 240\text{cm} \times 260\text{cm}$ . | 2025-04-07     |
|   |             | 7              | Ambient humidity effects test    | Process measurement and control devices -General methods and procedures for evaluating performance-Part3:Tests for the effects                                             | Only test:Temper                                                                                                                                | 2025-04-07     |



No. CNAS L0893

第 207 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                         | Note                                                                                                   | Effective Date |
|---|-------------|----------------|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                            |                                                                                                        |                |
|   |             |                |                 | of influence quantities GB/T 18271.3-2017 6                                                                                                                                | ature: -70 °C~180 °C<br>humidity: 20%RH~98 %RH<br>sample maximum: 240cm × 240cm × 260cm                |                |
|   |             |                |                 | Transmitters for industrial-process systems-Part1:Methods for performance evaluation GB/T 17614.1-2015 7                                                                   | Only test: Temper ature: -70 °C~150 °C, humidity: 20% RH~98% RH,sample maximum: 240cm × 240cm × 260cm. | 2025-04-07     |
|   |             | 8              | Vibration Test  | Process measurement and control devices -General methods and procedures for evaluating performance-Part3:Tests for the effects of influence quantities GB/T 18271.3-2017 7 | Only test: thrust: ≤ 30kN, acceleration n: ≤ 1000m/s <sup>2</sup> , frequency: (5~                     | 2025-04-07     |



No. CNAS L0893

第 208 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                                              | Standard or Method                                                                                                                                                            | Note                                                                                                                                                       | Effective Date |
|---|-------------|----------------|----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
|   |             | №              | Item/ Parameter                              |                                                                                                                                                                               |                                                                                                                                                            |                |
|   |             |                |                                              |                                                                                                                                                                               | 2500)<br>Hz,<br>Displacement (p-p): -51mm to+51mm, load: ≤ 100kg.                                                                                          |                |
|   |             |                |                                              | Transmitters for industrial-process systems-Part1:Methods for performance evaluation GB/T 17614.1-2015 7                                                                      | Only test:<br>thrust: ≤ 30kN,<br>acceleration: ≤ 1000m/s <sup>2</sup> ,<br>frequency: (5~2500)<br>Hz,<br>Displacement (p-p): -51mm to+51mm, load: ≤ 100kg. | 2025-04-07     |
|   |             | 9              | Supply voltage and frequency variations test | Process measurement and control devices -General methods and procedures for evaluating performance-Part3:Tests for the effects of influence quantities GB/T 18271.3-2017 12.1 | Only test:<br>Frequency: (0~400)Hz,<br>Voltage: (0~                                                                                                        | 2025-04-07     |

No. CNAS L0893

第 209 页 共 280 页



The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                                                                      | Standard or Method                                                                                                                                                                 | Note                                                                        | Effective Date |
|---|-------------|----------------|----------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|----------------|
|   |             | №              | Item/ Parameter                                                      |                                                                                                                                                                                    |                                                                             |                |
|   |             |                |                                                                      | Transmitters for industrial-process systems-Part1:Methods for performance evaluation GB/T 17614.1-2015 7                                                                           | 300) V.<br>Only test:<br>Frequency:<br>(0~400)Hz,<br>Voltage:<br>(0~300) V. | 2025-04-07     |
|   |             |                |                                                                      | Process measurement and control devices -General methods and procedures for evaluating performance-Part3:Tests for the effects of influence quantities GB/T 18271.3-2017 12.3,12.7 | Only test:<br>Voltage:<br>(0~300) V.                                        | 2025-04-07     |
|   |             | 10             | Supply voltage depression and Reverse supply voltage protection test | Transmitters for industrial-process systems-Part1:Methods for performance evaluation GB/T 17614.1-2015 7                                                                           | Only test:<br>Voltage:<br>(0~300) V.                                        | 2025-04-07     |
|   |             |                |                                                                      | Transmitters for industrial-process systems-Part1:Methods for performance evaluation GB/T 17614.1-2015 7                                                                           | Only test:<br>Resistance:<br>(1-9999) MΩ.                                   | 2025-04-07     |
|   |             | 11             | Insulation resistance test                                           | Transmitters for industrial-process systems-Part1:Methods for performance evaluation GB/T 17614.1-2015 7                                                                           | Only test:<br>AC :<br>(0~5) kV,<br>DC:(0~6)kV.                              | 2025-04-07     |
|   |             | 12             | Dielectric strength test                                             | Transmitters for industrial-process systems-Part1:Methods for performance evaluation GB/T 17614.1-2015 7                                                                           | Only test:<br>AC :<br>(0~5) kV,<br>DC:(0~6)kV.                              | 2025-04-07     |
|   |             | 13             | Power consumption test                                               | Transmitters for industrial-process systems-Part1:Methods for performance evaluation GB/T 17614.1-2015 7                                                                           |                                                                             | 2025-04-07     |



No. CNAS L0893

第 210 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.



| № | Test Object                                 | Item/Parameter |                       | Standard or Method                                                                                       | Note                                                                                                                                                                                                                                       | Effective Date |
|---|---------------------------------------------|----------------|-----------------------|----------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
|   |                                             | №              | Item/ Parameter       |                                                                                                          |                                                                                                                                                                                                                                            |                |
| 2 | dedicated equipment<br>(environmental test) | 1              | High temperature test | Laboratory environmental test methods for military materiel-part 3:High temperature test GJB 150.3A-2009 | (1) Only test: Room temperature ~150 °C;sample maximum: 240cm × 240cm × 260cm;<br>(2) Only test: Room temperature ~180 °C;sample maximum: 120cm×90cm×80cm;<br>;<br>(3) Only test: Room temperature ~700 °C;sample maximum: 50cm×50cm×50cm. | 2025-04-07     |
|   |                                             | 2              | Low temperature test  | Laboratory environmental test methods for military materiel-part 4:low temperature test GJB 150.34A-2009 | Only test:-70 °C~room temperature                                                                                                                                                                                                          | 2025-04-07     |



No. CNAS L0893

第 211 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                        | Standard or Method                                                                                       | Note                                                                                          | Effective Date |
|---|-------------|----------------|------------------------|----------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|----------------|
|   |             | №              | Item/ Parameter        |                                                                                                          |                                                                                               |                |
|   |             |                |                        |                                                                                                          | , sample maximum: 240cm × 240cm × 260cm.                                                      |                |
|   |             | 3              | Temperature shock test | Laboratory environmental test methods for miliary materiel-part 5:Temperature shock test GJB 150.5A-2009 | Only test:-70℃~180℃, sample maximum: 50cm×50cm×50cm.                                          | 2025-04-07     |
|   |             | 4              | Damp heat test         | Laboratory environmental test methods for miliary materiel-part 9:Damp heat test GJB 150.7A-2009         | Only test:temperature: -70℃~150℃, humidity :-70℃~150℃, sample maximum: 240cm × 240cm × 260cm. | 2025-04-07     |
|   |             | 5              | Fungus test            | Laboratory environmental test methods for military materiel Part 10:Fungus test GJB 150.10A-2009         | Only test:temperature: -70℃~150℃,humidity :20%RH~                                             | 2025-04-07     |



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No. CNAS L0893

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                    | Note                                                                                                                                                                                         | Effective Date |
|---|-------------|----------------|-----------------|-------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                       |                                                                                                                                                                                              |                |
|   |             |                |                 |                                                                                                       | 98%RH,sa<br>mple<br>maximum:<br>100cm×100<br>cm×100cm.                                                                                                                                       |                |
|   |             | 6              | Solt fog test   | Laboratory environmental test methods for miliary materiel-part<br>11:Solt fog test GJB 150.11A-2009  | Only test:<br>sample<br>maximum:<br>50cm×80c<br>m×120cm.                                                                                                                                     | 2025-04-07     |
|   |             | 7              | Vibration test  | Laboratory environmental test methods for miliary materiel-part<br>16:Vibration test GJB 150.16A-2009 | Only test:<br>thrust: ≤<br>30kN,<br>acceleratio<br>n: ≤<br>1000m/s <sup>2</sup> ,<br>frequency:<br>(5~<br>2500)<br>Hz,<br>Displaceme<br>nt (p-p): -<br>51mm<br>to+51mm,<br>load: ≤<br>100kg. | 2025-04-07     |
|   |             | 8              | Shock test      | Laboratory environmental test methods for miliary materiel-part<br>18:Shock test GJB 150.18A-2009     | Only test:<br>half sine<br>wave, back<br>peak                                                                                                                                                | 2025-04-07     |



No. CNAS L0893

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                            | Standard or Method                                                                                           | Note                                                                                                                                                       | Effective Date |
|---|-------------|----------------|----------------------------|--------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
|   |             | №              | Item/ Parameter            |                                                                                                              |                                                                                                                                                            |                |
|   |             |                |                            |                                                                                                              | sawtooth wave, acceleration: (50~1000) m/s <sup>2</sup> , pulse width: (8.0~17.5) ms, load: ≤ 100kg.                                                       |                |
|   |             | 9              | Low pressure(altitude)test | Laboratory environmental test methods for military materiel-part2:Low pressure(altitude)test GJB1 50.2A-2009 | Only test:<br>(1)pressure : 27kPa~normal pressure, sample maximum: 240cm × 240cm × 260cm;(2) pressure: 4kPa~normal pressure, sample maximum: 70cm × 80cm × | 2025-04-07     |



No. CNAS L0893

第 214 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

在线扫码获取验证

| № | Test Object                                                    | Item/Parameter |                          | Standard or Method                                                                                                 | Note                                                                                                                                                                                               | Effective Date |
|---|----------------------------------------------------------------|----------------|--------------------------|--------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
|   |                                                                | №              | Item/ Parameter          |                                                                                                                    |                                                                                                                                                                                                    |                |
|   |                                                                |                |                          |                                                                                                                    | 90cm;<br>(3)program<br>I, II.                                                                                                                                                                      |                |
| 3 | electric and<br>electronic<br>products(envir<br>onmental test) | 1              | Cold Temperature<br>Test | Environmental testing for electric and electronic products<br>Part2:Test methods-Tests A:Cold GB/T2423.1-2008      | Only test: -<br>70<br>°C~Room<br>temperature<br>, sample<br>maximum:<br>240cm ×<br>240cm ×<br>260cm.                                                                                               | 2025-04-07     |
|   |                                                                | 2              | Heat Temperature<br>Test | Environmental testing for electric and electronic products<br>Part2:Test methods-Tests B:Dry heat GB/T 2423.2-2008 | Only<br>test:(1)<br>Room<br>temperature<br>~150 °C,<br>sample<br>maximum:<br>240cm ×<br>240cm ×<br>260cm;<br>(2) Room<br>temperature<br>~180 °C,<br>sample<br>maximum:<br>120cm×90c<br>m×80cm<br>; | 2025-04-07     |



No. CNAS L0893

第 215 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.



| № | Test Object | Item/Parameter |                              | Standard or Method                                                                                                       | Note                                                                                                   | Effective Date |
|---|-------------|----------------|------------------------------|--------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|----------------|
|   |             | №              | Item/ Parameter              |                                                                                                                          |                                                                                                        |                |
|   |             |                |                              |                                                                                                                          | (3) Room temperature ~700 °C, sample maximum: 50cm×50cm×50cm.                                          |                |
|   |             | 3              | Damp heat, steady state test | Environmental testing -Part2:Test methods-Test Cab:Damp heat,steady state GB/T 2423.3-2016                               | Only test: Temperature: -70 °C~150 °C, humidity: 20% RH~98% RH, sample maximum: 240cm × 240cm × 260cm. | 2025-04-07     |
|   |             |                |                              | Environmental testing-Part2:Test methods- TestCx:Damp heat,steady state(unsaturated pressurized vapour) GB/T2423.40-2013 | Only test: sample maximum: 38cm×34cm×30cm.                                                             | 2025-04-07     |
|   |             | 4              | Damp heat cyclic test        | Environmental testing for electric and electronic products Part2:Test methods-Tests Db:Damp heat,cyclic GB/T 2423.4-2008 | Only test:Temperature: -70 °C~150 °C, humidity:                                                        | 2025-04-07     |



No. CNAS L0893

第 216 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

在线扫码获取验证

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                       | Note                                                                                                                         | Effective Date |
|---|-------------|----------------|-----------------|------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|----------------|
|   |             | №              | Item/ Parameter |                                                                                          |                                                                                                                              |                |
|   |             |                |                 |                                                                                          | 20%<br>RH~98%<br>RH, sample maximum:<br>240cm × 240cm × 260cm.                                                               |                |
|   |             | 5              | Shock Test      | Environmental testing-Part2:Test methods- Test Ea and guidance:Shock GB/T 2423.5-2019    | Only test: acceleration: (50~1000) m/s <sup>2</sup> ,Pulse width: (3 ~ 30) ms, Load: < 100kg.                                | 2025-04-07     |
|   |             | 6              | Vibration Test  | Environmental testing-Part2:Tests methods Test Fc:Vibration(sinusoidal) GB/T2423.10-2019 | Only test: thrust: ≤ 30kN, acceleration: ≤ 1000m/s <sup>2</sup> , frequency: (5~2500) Hz, Displacement (p-p): -51mm to+51mm, | 2025-04-07     |



No. CNAS L0893

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                   | Standard or Method                                                                                                                 | Note                                                                                                                                                       | Effective Date |
|---|-------------|----------------|-------------------|------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
|   |             | №              | Item/ Parameter   |                                                                                                                                    |                                                                                                                                                            |                |
|   |             |                |                   |                                                                                                                                    | load: ≤ 100kg.                                                                                                                                             |                |
|   |             |                |                   | Environmental testing-Part2:Test methods Test Fh:Vibration,broadband random and guidance GB/T 2423.56-2023                         | Only test:<br>thrust: ≤ 30kN,<br>acceleration: ≤ 1000m/s <sup>2</sup> ,<br>frequency: (5~2500) Hz,<br>Displacement (p-p): -51mm to+51mm,<br>load: ≤ 100kg. | 2025-04-07     |
|   |             | 7              | Free Fall Test    | Environmental testing-Part2:Test methods Test Ec:Rough handling shocks,primarily for equipment-type specimens GB/T 2423.7-2018 5.2 | Only Test :<br>Method 1, free fall:<br>≤1.8m,<br>Load: < 100kg.                                                                                            | 2025-04-07     |
|   |             | 8              | Mould growth test | Environmental testing for electric and electronic products Part 2:Test methods-Test Jand guidance:Mold growth GB/T 2423.16-2022    | Only test:<br>Temperature: Room temperature ~150 °C,                                                                                                       | 2025-04-07     |

No. CNAS L0893

第 218 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.



| № | Test Object | Item/Parameter |                               | Standard or Method                                                                  | Note                                                                                                                                                                                                         | Effective Date |
|---|-------------|----------------|-------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
|   |             | №              | Item/ Parameter               |                                                                                     |                                                                                                                                                                                                              |                |
|   |             |                |                               |                                                                                     | humidity:<br>20%<br>RH~98%<br>RH,<br>sample<br>maximum:<br>100cm×100<br>cm×100cm.                                                                                                                            |                |
|   |             | 9              | Change of<br>Temperature Test | Environmental testing-Part methods Test N:Change of<br>temperature GB/T2423.22-2012 | Only test:<br>(1)<br>temperature<br>: -70°C~<br>150°C,<br>sample<br>maximum:<br>:<br>100cm×100<br>cm×100cm<br>;<br>(2)<br>temperature<br>:-70°C~<br>180°C,<br>sample<br>maximum:<br>:<br>50cm×50c<br>m×50cm. | 2025-04-07     |



No. CNAS L0893

第 219 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

在线扫码获取验证

| № | Test Object | Item/Parameter |                          | Standard or Method                                                                                                                                        | Note                                                                                                                                        | Effective Date |
|---|-------------|----------------|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|----------------|
|   |             | №              | Item/ Parameter          |                                                                                                                                                           |                                                                                                                                             |                |
|   |             | 10             | Salt Mist Test           | Environmental testing for electric and electronic products<br>Part2:Test methods-Tests Ka:Salt mist GB/T 2423.17-2008 3-10                                | Only test:<br>sample<br>maximum:<br>50cm×80c<br>m×120cm.                                                                                    | 2025-04-07     |
|   |             |                |                          | Corrosion tests in artificial atmospheres-Salt spray tests GB/T 10125-2021                                                                                | Only test:<br>don't do<br>Cass<br>experiment<br>s, sample<br>maximum:<br>50cm×80c<br>m×120cm.                                               | 2025-04-07     |
|   |             | 11             | cyclic salt mist test    | Environmental testing for electric and electronic products<br>Part2:Test methods-Tests Kb:Salt mist cyclic(sodium chloride<br>solution) GB/T 2423.18-2021 | Only test:<br>sample<br>maximum:<br>50cm×80c<br>m×120cm.                                                                                    | 2025-04-07     |
|   |             | 12             | Low air pressure<br>test | Environmental testing for electric and electronic products-<br>Part2:Test methods- Test M:Low air pressure GB/T 2423.21-<br>2008                          | Only test:<br>(1)pressure<br>: 27kPa~<br>normal<br>pressure,<br>sample<br>maximum:<br>240cm ×<br>240cm ×<br>260cm;(2)<br>pressure:<br>4kPa~ | 2025-04-07     |



No. CNAS L0893

第 220 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.



| № | Test Object | Item/Parameter |                                      | Standard or Method                                                                                                                                                        | Note                                                                                                                                                                                                           | Effective Date |
|---|-------------|----------------|--------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
|   |             | №              | Item/ Parameter                      |                                                                                                                                                                           |                                                                                                                                                                                                                |                |
|   |             |                |                                      |                                                                                                                                                                           | normal pressure, sample maximum: 70cm × 80cm × 90cm.                                                                                                                                                           |                |
|   |             | 13             | Combined code/low air pressure tests | Environmental testing — Part2:Test methods — Test method and guidance: Combined temperature or temperature and humidity with lowair pressure tests GB/T2423.27-2020 4.4.2 | Only test:<br>(1)<br>Temperatur e: -70 °C~150 °C,pressure : 27kPa~ normal pressure, sample maximum: 240cm × 240cm × 260cm;(2)<br>Temperatur e: -70 °C~150 °C,pressure : 4kPa~ normal pressure, sample maximum: | 2025-04-07     |



在线扫码获取验证

No. CNAS L0893

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object                                           | Item/Parameter |                  | Standard or Method                                                                    | Note                                                                                                   | Effective Date |
|---|-------------------------------------------------------|----------------|------------------|---------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|----------------|
|   |                                                       | №              | Item/ Parameter  |                                                                                       |                                                                                                        |                |
|   |                                                       |                |                  |                                                                                       | 70cm × 80cm × 90cm.                                                                                    |                |
| 4 | electronic measuring instruments (environmental test) | 1              | Temperature test | General specification for Electronic measuring instruments GB/T 6587-2012 5.9.1       | Only tested at -70 °C to 180 °C, maximum sample size: 240cm × 240cm × 260cm.                           | 2025-04-07     |
|   |                                                       | 2              | Humidity test    | General specification for Electronic measuring instruments GB/T 6587-2012 5.9.2       | Only tested at -70 °C to 180 °C, maximum sample size: 240cm × 240cm × 260cm.                           | 2025-04-07     |
|   |                                                       | 3              | Vibration test   | General specification for Electronic measuring instruments GB/T 6587-2012 5.9.3, 5.10 | Only test: thrust: ≤ 30kN, acceleration: ≤ 1000m/s <sup>2</sup> , frequency: (5~2500) Hz, Displacement | 2025-04-07     |



No. CNAS L0893

第 222 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                         | Standard or Method                                                              | Note                                                                                                                                    | Effective Date |
|---|-------------|----------------|-------------------------|---------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|----------------|
|   |             | №              | Item/ Parameter         |                                                                                 |                                                                                                                                         |                |
|   |             |                |                         |                                                                                 | nt (p-p): -51mm to+51mm, load: ≤ 100kg.                                                                                                 |                |
|   |             | 4              | Shock test              | General specification for Electronic measuring instruments GB/T 6587-2012 5.9.4 | Only test: half sine wave, back peak sawtooth wave, Acceleration: (50~1000) m/s <sup>2</sup> , Pulse width: (8~17.5) ms, Load: ≤ 100kg. | 2025-04-07     |
|   |             | 5              | Tilt drop test          | General specification for Electronic measuring instruments GB/T 6587-2012 5.9.4 | Only test: Drop height: ≤ 1.8m, load: ≤ 100kg.                                                                                          | 2025-04-07     |
|   |             | 6              | Power adaptability test | General specification for Electronic measuring instruments GB/T 6587-2012 5.12  | Only test: Frequency: (0~                                                                                                               | 2025-04-07     |

No. CNAS L0893

第 223 页 共 280 页



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| № | Test Object                                       | Item/Parameter |                           | Standard or Method                                                                                    | Note                                                                              | Effective Date |
|---|---------------------------------------------------|----------------|---------------------------|-------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------|
|   |                                                   | №              | Item/ Parameter           |                                                                                                       |                                                                                   |                |
|   |                                                   |                |                           |                                                                                                       | 400)Hz,<br>Voltage:<br>(0~<br>300) V.                                             |                |
|   |                                                   | 7              | Touch Current test        | General specification for Electronic measuring instruments GB/T 6587-2012 5.8.1                       | Only test:<br>current:<br>(0~<br>20)mA,<br>Voltage:<br>(0~<br>300) V.             | 2025-04-07     |
|   |                                                   | 8              | Dielectric strength test  | General specification for Electronic measuring instruments GB/T 6587-2012 5.8.2                       | Only test<br>:AC:0~<br>5kV,<br>DC:0~<br>6kV.                                      | 2025-04-07     |
|   |                                                   | 9              | Protective grounding test | General specification for Electronic measuring instruments GB/T 6587-2012 5.8.3                       | Only measure:<br>Resistance:<br>(0-600) m<br>Ω.                                   | 2025-04-07     |
| 5 | Medical electrical equipment (environmental test) | 1              | High temperature test     | Environmental requirement and test methods for medical electrical equipment GB/T 14710-2009 11.3、11.4 | Only tested:<br>temperature<br>: normal temperature<br>~180 °C,<br>maximum sample | 2025-04-07     |



No. CNAS L0893

第 224 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

在线扫码获取验证

| № | Test Object | Item/Parameter |                      | Standard or Method                                                                                    | Note                                                                                                           | Effective Date |
|---|-------------|----------------|----------------------|-------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|----------------|
|   |             | №              | Item/ Parameter      |                                                                                                       |                                                                                                                |                |
|   |             |                |                      |                                                                                                       | size: 240cm × 240cm × 260cm.                                                                                   |                |
|   |             | 2              | Low temperature test | Environmental requirement and test methods for medical electrical equipment GB/T 14710-2009 11.1、11.2 | Only tested: temperature : -70°C~ Room temperature ,maximum sample size: 240cm × 240cm × 260cm.                | 2025-04-07     |
|   |             | 3              | Damp heat test       | Environmental requirement and test methods for medical electrical equipment GB/T 14710-2009 11.5、11.6 | Only tested: temperature : -70 °C~150 °C, humidity: 20% RH~98% RH, maximum sample size: 240cm × 240cm × 260cm. | 2025-04-07     |
|   |             | 4              | Vibration test       | Environmental requirement and test methods for medical electrical equipment GB/T 14710-2009 11.7、11.8 | Only test: thrust: ≤ 30kN,                                                                                     | 2025-04-07     |

No. CNAS L0893

第 225 页 共 280 页



在线扫码获取验证

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| № | Test Object                                        | Item/Parameter |                       | Standard or Method                                                                                      | Note                                                                                                                                                         | Effective Date |
|---|----------------------------------------------------|----------------|-----------------------|---------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
|   |                                                    | №              | Item/ Parameter       |                                                                                                         |                                                                                                                                                              |                |
|   |                                                    |                |                       |                                                                                                         | acceleration: $\leq 1000\text{m/s}^2$ , frequency: (5~2500) Hz, Displacement (p-p): -51mm to +51mm, load: $\leq 100\text{kg}$ .                              |                |
| 6 | Optics and optical instrument (environmental test) | 1              | Low temperature test  | Optics and photonics—Environmental test methods Part 2: Cold, heat and humidity GB/T 12085.2-2022 5.2.2 | Only tested: Temperature: $-70\text{ }^{\circ}\text{C}$ to normal temperature, maximum sample size: $240\text{cm} \times 240\text{cm} \times 260\text{cm}$ . | 2025-04-07     |
|   |                                                    | 2              | High temperature test | Optics and photonics—Environmental test methods Part 2: Cold, heat and humidity GB/T 12085.2-2022 5.2.3 | Only tested: temperature: normal temperature $\sim 180\text{ }^{\circ}\text{C}$ ,                                                                            | 2025-04-07     |



| № | Test Object | Item/Parameter |                          | Standard or Method                                                                                     | Note                                                                                                           | Effective Date |
|---|-------------|----------------|--------------------------|--------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|----------------|
|   |             | №              | Item/ Parameter          |                                                                                                        |                                                                                                                |                |
|   |             |                |                          |                                                                                                        | maximum sample size: 240cm × 240cm × 260cm.                                                                    |                |
|   |             | 3              | Damp heat test           | Optics and photonics—Environmental test methods Part 2: Cold, heat and humidity GB/T12085.2-2022 5.2.4 | Only tested: temperature : -70 °C~150 °C, humidity: 20% RH~98% RH, maximum sample size: 240cm × 240cm × 260cm. | 2025-04-07     |
|   |             | 4              | Mechanical stresses test | Optics and photonics Environmental test methods Part3: Mechanical stresses GB/T 12085.3-2022 5.7、 5.8  | Only test: thrust: ≤ 30kN, acceleration: ≤ 1000m/s <sup>2</sup> , frequency: (5~2500) Hz, Displacement         | 2025-04-07     |



No. CNAS L0893

第 227 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object                             | Item/Parameter |                       | Standard or Method                                                                             | Note                                                                                                | Effective Date |
|---|-----------------------------------------|----------------|-----------------------|------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|----------------|
|   |                                         | №              | Item/ Parameter       |                                                                                                |                                                                                                     |                |
|   |                                         |                |                       |                                                                                                | nt (p-p): -51mm to+51mm, load: ≤ 100kg.                                                             |                |
|   |                                         | 5              | Salt Mist Test        | Optics and photonics Environmental test methods Part4:Salt mist GB/T 12085.4-2022              | Only test: Maximum sample size: 50cm × 80cm × 120cm.                                                | 2025-04-07     |
| 7 | Nuclear instrument (environmental test) | 1              | Low temperature test  | Environmental conditions and testing procedures for nuclear instrumentation GB/T 8993-1998 6.1 | Only tested: Temperature: -70 °C to normal temperature, maximum sample size: 240cm × 240cm × 260cm. | 2025-04-07     |
|   |                                         | 2              | High temperature test | Environmental conditions and testing procedures for nuclear instrumentation GB/T 8993-1998 6.2 | Only tested: temperature: normal temperature ~180 °C, maximum sample size: 240cm                    | 2025-04-07     |

No. CNAS L0893

第 228 页 共 280 页



The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object                                   | Item/Parameter |                  | Standard or Method                                                                             | Note                                                                                                                                                        | Effective Date |
|---|-----------------------------------------------|----------------|------------------|------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
|   |                                               | №              | Item/ Parameter  |                                                                                                |                                                                                                                                                             |                |
|   |                                               |                |                  |                                                                                                | × 240cm × 260cm.                                                                                                                                            |                |
|   |                                               | 3              | Vibration test   | Environmental conditions and testing procedures for nuclear instrumentation GB/T 8993-1998 6.5 | Only test:<br>thrust: ≤ 30kN,<br>acceleration: ≤ 1000m/s <sup>2</sup> ,<br>frequency: (5~2500) Hz,<br>Displacement (p-p): -51mm to +51mm,<br>load: ≤ 100kg. | 2025-04-07     |
| 8 | Analytical instrument<br>(environmental test) | 1              | Temperature test | Methods of environmental test for analytical instruments GB/T 11606-2007 4,5,6                 | Only tested: -70 °C to 180 °C,<br>maximum sample size: 240cm × 240cm × 260cm                                                                                | 2025-04-07     |
|   |                                               | 2              | Damp heat test   | Methods of environmental test for analytical instruments GB/T 11606-2007 7,8                   | Only tested: temperature: -70                                                                                                                               | 2025-04-07     |



No. CNAS L0893

第 229 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object                    | Item/Parameter |                      | Standard or Method                                                                                               | Note                                                                                                                                                                                 | Effective Date |
|---|--------------------------------|----------------|----------------------|------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
|   |                                | №              | Item/ Parameter      |                                                                                                                  |                                                                                                                                                                                      |                |
|   |                                |                |                      |                                                                                                                  | °C~150 °C,<br>humidity:<br>20%<br>RH~98%<br>RH,<br>maximum<br>sample<br>size: 240cm<br>× 240cm ×<br>260cm.                                                                           |                |
|   |                                | 3              | Vibration test       | Methods of environmental test for analytical instruments GB/T 11606-2007 9                                       | Only test:<br>thrust: ≤<br>30kN,<br>acceleration: ≤<br>1000m/s <sup>2</sup> ,<br>frequency:<br>(5~<br>2500)<br>Hz,<br>Displacement (p-p): -<br>51mm<br>to+51mm,<br>load: ≤<br>100kg. | 2025-04-07     |
| 9 | Polymer material (environment) | 1              | Low temperature test | Special environmental condition - Environmental test method - Part 1: General and guidance GB/T 20643.3-2006 4.2 | Only test:<br>Temperature: -70 °C to normal                                                                                                                                          | 2025-04-07     |



No. CNAS L0893

第 230 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.



| № | Test Object | Item/Parameter |                            | Standard or Method                                                                                               | Note                                                                                             | Effective Date |
|---|-------------|----------------|----------------------------|------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|----------------|
|   |             | №              | Item/ Parameter            |                                                                                                                  |                                                                                                  |                |
|   | test)       |                |                            |                                                                                                                  | temperature , maximum sample size: 240cm × 240cm × 260cm.                                        |                |
|   |             | 2              | High temperature test      | Special environmental condition - Environmental test method - Part 1: General and guidance GB/T 20643.3-2006 4.2 | Only test: temperature : normal temperature ~180 °C, maximum sample size: 240cm × 240cm × 260cm. | 2025-04-07     |
|   |             | 3              | change of temperature test | Special environmental condition - Environmental test method - Part 1: General and guidance GB/T 20643.3-2006 4.2 | Only tested: -70 °C~150 °C, maximum sample size: 240cm × 240cm × 260cm.                          | 2025-04-07     |
|   |             | 4              | Salt Mist Test             | Special environmental condition - Environmental test method - Part 1: General and guidance GB/T 20643.3-2006 4.2 | Only test: Maximum sample size: 50cm × 80cm × 120cm.                                             | 2025-04-07     |



No. CNAS L0893

第 231 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

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| №  | Test Object                                                | Item/Parameter |                 | Standard or Method                                                                                             | Note                                                                                                                                                                       | Effective Date |
|----|------------------------------------------------------------|----------------|-----------------|----------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
|    |                                                            | №              | Item/ Parameter |                                                                                                                |                                                                                                                                                                            |                |
| 10 | Rail transit<br>(environmental test and Electrical safety) | 1              | Vibration Test  | Railway applications-Rolling stock equipment-Shock and vibration tests(IEC 61373:2010,MOD) GB/T 21563-2018 8-9 | Only test:<br>,thrust: $\leq$ 30kN,<br>acceleration: $\leq$ 1000m/s <sup>2</sup> ,<br>frequency: (5~2500) Hz,<br>Displacement (p-p): -51mm to+51mm,<br>load: $\leq$ 100kg. | 2025-04-07     |
|    |                                                            |                |                 | Railway applications-Electronic equipment used on rail vehicles GB/T 25119-2021 12.2.12                        | Only test:<br>,thrust: $\leq$ 30kN,<br>acceleration: $\leq$ 1000m/s <sup>2</sup> ,<br>frequency: (5~2500) Hz,<br>Displacement (p-p): -51mm to+51mm,                        | 2025-04-07     |



No. CNAS L0893

第 232 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                            | Note                                                                                                                                          | Effective Date |
|---|-------------|----------------|-----------------|---------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                               |                                                                                                                                               |                |
|   |             |                |                 |                                                                                                               | load: $\leq$ 100kg.                                                                                                                           |                |
|   |             | 2              | Shock Test      | Railway applications-Rolling stock equipment-Shock and vibration tests(IEC 61373:2010,MOD) GB/T 21563-2018 10 | Only test:<br>half sine wave, back peak sawtooth wave, Acceleration: (50~1000) $\text{m/s}^2$ , Pulse width: (8~17.5) ms, Load: $\leq$ 100kg. | 2025-04-07     |
|   |             |                |                 | Railway applications-Electronic equipment used on rail vehicles GB/T 25119-2021 12.2.12                       | Only test:<br>half sine wave, back peak sawtooth wave, Acceleration: (50~1000) $\text{m/s}^2$ ,                                               | 2025-04-07     |



No. CNAS L0893

第 233 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                  | Standard or Method                                                                                | Note                                                                                                  | Effective Date |
|---|-------------|----------------|------------------|---------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|----------------|
|   |             | №              | Item/ Parameter  |                                                                                                   |                                                                                                       |                |
|   |             |                |                  |                                                                                                   | Pulse width:<br>(8~17.5) ms,<br>Load: ≤ 100kg.                                                        |                |
|   |             | 3              | Cold test        | Railway applications-Electronic equipment used on rail vehicles<br>GB/T 25119-2021 12.2.4,12.2.15 | Only test:<br>Temperature: -70 °C to normal temperature , maximum sample size: 240cm × 240cm × 260cm. | 2025-04-07     |
|   |             | 4              | Dry heat test    | Railway applications-Electronic equipment used on rail vehicles<br>GB/T 25119-2021 12.2.5         | Only test:<br>temperature : normal temperature ~180 °C, maximum sample size: 240cm × 240cm × 260cm.   | 2025-04-07     |
|   |             | 5              | Damp heat,cyclic | Railway applications-Electronic equipment used on rail vehicles<br>GB/T 25119-2021 12.2.6         | Only test:<br>temperature : -70                                                                       | 2025-04-07     |



No. CNAS L0893

第 234 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| №  | Test Object                                | Item/Parameter |                   | Standard or Method                                                                          | Note                                                                                                       | Effective Date |
|----|--------------------------------------------|----------------|-------------------|---------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|----------------|
|    |                                            | №              | Item/ Parameter   |                                                                                             |                                                                                                            |                |
|    |                                            |                |                   |                                                                                             | °C~150 °C,<br>humidity:<br>20%<br>RH~98%<br>RH,<br>maximum<br>sample<br>size: 240cm<br>× 240cm ×<br>260cm. |                |
|    |                                            | 6              | insulation test   | Railway applications-Electronic equipments used on rail vehicles<br>GB/T 25119-2021 12.2.10 | Only test:<br>AC:0~<br>5kV,<br>DC:0~<br>6kV.                                                               | 2025-04-07     |
|    |                                            | 7              | Salt mist         | Railway applications-Electronic equipment used on rail vehicles<br>GB/T 25119-2021 12.2.11  | Only test:<br>sample<br>maximum:<br>50cm ×<br>80cm<br>×120cm                                               | 2025-04-07     |
| 11 | semiconductor device<br>(environment test) | 1              | Temperature shock | Test methods for electronic and electrical component parts GJB 360B-2009 方法 107             | Only test: -<br>70 °C~150<br>°C,<br>maximum<br>sample<br>size: 50cm<br>× 50cm ×<br>50cm.                   | 2025-04-07     |



No. CNAS L0893

第 235 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.



| №  | Test Object                                           | Item/Parameter |                                                       | Standard or Method                                                                                                                                                            | Note                                                                                 | Effective Date |
|----|-------------------------------------------------------|----------------|-------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------|
|    |                                                       | №              | Item/ Parameter                                       |                                                                                                                                                                               |                                                                                      |                |
| 12 | safety of household and similar electrical appliances | 1              | Leakage current and electrical strength test          | Household and similar electrical appliances-Safety-Part1: General requirements GB4706.1-2005 13,16                                                                            | Only test:<br>AC:0~5kV,<br>DC:0~6kV,<br>Frequency: (0~400)Hz,<br>Voltage: (0~300) V。 | 2025-04-07     |
|    |                                                       | 2              | Leakage resistance Tests                              | Household and similar electrical appliances-Safety-Part1: General requirements GB4706.1-2005 27.5                                                                             | Only test:<br>Resistance: (0-600) mΩ                                                 | 2025-04-07     |
| 13 | Electrical products (general safety)                  | 1              | Degrees of protection provided by enclosure (IP code) | Degrees of protection provided by enclosure (IP code) GB/T 4208-2017 5-15                                                                                                     | Except: IPX9                                                                         | 2025-04-07     |
|    |                                                       | 2              | insulation resistance test                            | Technical requirements and test methods of insulation resistance and insulating strength for use in industrial process measurement and control instruments GB/T15479-1995 5.3 | only test: (1~9999)MΩ                                                                | 2025-04-07     |
|    |                                                       | 3              | insulating strength test                              | Technical requirements and test methods of insulation resistance and insulating strength for use in industrial process measurement and control instruments GB/T15479-1995 5.4 | Only Test:AC:0~5kV,<br>DC:0~6kV.                                                     | 2025-04-07     |
| 14 | Electric radiant heating                              | 1              | Electric-to-radiant power                             | Electric radiant heating film for low temperature JG/T 286-2010 6.21                                                                                                          |                                                                                      | 2025-04-07     |



No. CNAS L0893

第 236 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object              | Item/Parameter |                                              | Standard or Method                                                     | Note | Effective Date |
|---|--------------------------|----------------|----------------------------------------------|------------------------------------------------------------------------|------|----------------|
|   |                          | №              | Item/ Parameter                              |                                                                        |      |                |
|   | film for low temperature |                | transfer efficiency                          |                                                                        |      |                |
|   |                          | 2              | Working life                                 | Electric radiant heating film for low temperature JG/T 286-2010 6.22   |      | 2025-04-07     |
|   |                          | 3              | Cold test                                    | Electric radiant heating film for low temperature JG/T 286-2010 6.17   |      | 2025-04-07     |
|   |                          | 4              | Leakage current in damped environment        | Electric radiant heating film for low temperature JG/T 286-2010 6.10.2 |      | 2025-04-07     |
|   |                          | 5              | Electric strength in damped environment      | Electric radiant heating film for low temperature JG/T 286-2010 6.10.3 |      | 2025-04-07     |
|   |                          | 6              | Electric strength in operating temperature   | Electric radiant heating film for low temperature JG/T 286-2010 6.9.2  |      | 2025-04-07     |
|   |                          | 7              | Leakage current in operating temperature     | Electric radiant heating film for low temperature JG/T 286-2010 6.9.1  |      | 2025-04-07     |
|   |                          | 8              | Insulation resistance in cold condition      | Electric radiant heating film for low temperature JG/T 286-2010 6.11.1 |      | 2025-04-07     |
|   |                          | 9              | Insulation resistance in operating condition | Electric radiant heating film for low temperature JG/T 286-2010 6.11.2 |      | 2025-04-07     |
|   |                          | 10             | Heating up time                              | Electric radiant heating film for low temperature JG/T 286-2010 6.7    |      | 2025-04-07     |
|   |                          | 11             | Temperature distribution                     | Electric radiant heating film for low temperature JG/T 286-2010 6.6    |      | 2025-04-07     |
|   |                          | 12             | Power deviation                              | Electric radiant heating film for low temperature JG/T 286-2010 6.4    |      | 2025-04-07     |
|   |                          | 13             | Dimensional deviation                        | Electric radiant heating film for low temperature JG/T 286-2010 6.3    |      | 2025-04-07     |



No. CNAS L0893

第 237 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

在线扫码获取验证

| №  | Test Object                  | Item/Parameter |                                               | Standard or Method                                                     | Note               | Effective Date |
|----|------------------------------|----------------|-----------------------------------------------|------------------------------------------------------------------------|--------------------|----------------|
|    |                              | №              | Item/ Parameter                               |                                                                        |                    |                |
|    |                              | 14             | Cross-sectional area of the wire              | Electric radiant heating film for low temperature JG/T 286-2010 6.12.1 |                    | 2025-04-07     |
|    |                              | 15             | Abnormal temperature response                 | Electric radiant heating film for low temperature JG/T 286-2010 6.8    |                    | 2025-04-07     |
|    |                              | 16             | Operating temperature                         | Electric radiant heating film for low temperature JG/T 286-2010 6.5    |                    | 2025-04-07     |
|    |                              | 17             | Visual inspection                             | Electric radiant heating film for low temperature JG/T 286-2010 6.2    |                    | 2025-04-07     |
|    |                              | 18             | Tensile test                                  | Electric radiant heating film for low temperature JG/T 286-2010 6.12.2 |                    | 2025-04-07     |
|    |                              | 19             | Scratching test                               | Electric radiant heating film for low temperature JG/T 286-2010 6.13   |                    | 2025-04-07     |
|    |                              | 20             | Peel strength test                            | Electric radiant heating film for low temperature JG/T 286-2010 6.14   |                    | 2025-04-07     |
|    |                              | 21             | Cold bending test                             | Electric radiant heating film for low temperature JG/T 286-2010 6.15   |                    | 2025-04-07     |
|    |                              | 22             | Cold fold test                                | Electric radiant heating film for low temperature JG/T 286-2010 6.16   |                    | 2025-04-07     |
|    |                              | 23             | Low temperature test                          | Electric radiant heating film for low temperature JG/T 286-2010 6.17   |                    | 2025-04-07     |
|    |                              | 24             | Drop test                                     | Electric radiant heating film for low temperature JG/T 286-2010 6.20   |                    | 2025-04-07     |
|    |                              | 25             | Impact resistance test                        | Electric radiant heating film for low temperature JG/T 286-2010 6.19   |                    | 2025-04-07     |
| 15 | The infrared electric heater | 1              | Electric-to-radiant power transfer efficiency | Test method of infrared heater GB/T 7287-2008 17                       | Only test method B | 2025-04-07     |
|    |                              | 2              | normal total emittance and                    | Test method of infrared heater GB/T 7287-2008 18,19                    |                    | 2025-04-07     |



No. CNAS L0893

第 238 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                                                                       | Standard or Method                                                                                 | Note | Effective Date |
|---|-------------|----------------|-----------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter                                                       |                                                                                                    |      |                |
|   |             |                | normal spectral emissivity                                            |                                                                                                    |      |                |
|   |             | 3              | surface temperature distribution                                      | Test method of infrared heater GB/T 7287-2008 8                                                    |      | 2025-04-07     |
|   |             | 4              | the temperature ratio of the radiation surface and the back of heater | Test method of infrared heater GB/T 7287-2008 9                                                    |      | 2025-04-07     |
|   |             | 5              | insulation resistance                                                 | Test method of infrared heater GB/T 7287-2008 15                                                   |      | 2025-04-07     |
|   |             | 6              | dielectric strength                                                   | Test method of infrared heater GB/T 7287-2008 14                                                   |      | 2025-04-07     |
|   |             | 7              | leakage current                                                       | Test method of infrared heater GB/T 7287-2008 14                                                   |      | 2025-04-07     |
|   |             | 8              | temperature rise time                                                 | Test method of infrared heater GB/T 7287-2008 10                                                   |      | 2025-04-07     |
|   |             | 9              | power deviation                                                       | Test method of infrared heater GB/T 7287-2008 11                                                   |      | 2025-04-07     |
|   |             | 10             | infrared surface power density                                        | The general technical specification for non-metallic basic body infrared heater GB/T 4654-2008 6.1 |      | 2025-04-07     |
|   |             | 11             | size, shape appearance                                                | Test method of infrared heater GB/T 7287-2008 7                                                    |      | 2025-04-07     |
|   |             | 12             | Leakage current in operating temperature                              | Test method of infrared heater GB/T 7287-2008 12.2.1                                               |      | 2025-04-07     |
|   |             | 13             | Electric strength in operating temperature                            | Test method of infrared heater GB/T 7287-2008 12.2.2                                               |      | 2025-04-07     |
|   |             | 14             | resistance to moisture                                                | Test method of infrared heater GB/T 7287-2008 13                                                   |      | 2025-04-07     |



No. CNAS L0893

第 239 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| №  | Test Object                                                  | Item/Parameter |                                       | Standard or Method                                                                   | Note | Effective Date |
|----|--------------------------------------------------------------|----------------|---------------------------------------|--------------------------------------------------------------------------------------|------|----------------|
|    |                                                              | №              | Item/ Parameter                       |                                                                                      |      |                |
|    |                                                              | 15             | Working life                          | Test method of infrared heater GB/T 7287-2008 22                                     |      | 2025-04-07     |
|    |                                                              | 16             | Cold bending test                     | Test method of infrared heater GB/T 7287-2008 25.2.1                                 |      | 2025-04-07     |
|    |                                                              | 17             | Cold fold test                        | Test method of infrared heater GB/T 7287-2008 25.2.2                                 |      | 2025-04-07     |
|    |                                                              | 18             | Tensile test of terminal              | Test method of infrared heater GB/T 7287-2008 21                                     |      | 2025-04-07     |
|    |                                                              | 19             | Peel strength                         | Test method of infrared heater GB/T 7287-2008 26                                     |      | 2025-04-07     |
|    |                                                              | 20             | Overload capacity                     | Test method of infrared heater GB/T 7287-2008 29                                     |      | 2025-04-07     |
|    |                                                              | 21             | Low temperature storage               | Test method of infrared heater GB/T 7287-2008 28                                     |      | 2025-04-07     |
|    |                                                              | 22             | Resistance to cold and heat transfer. | Test method of infrared heater GB/T 7287-2008 16                                     |      | 2025-04-07     |
|    |                                                              | 23             | Effective radiation capacity ratio    | Test method of infrared heater GB/T 7287-2008 20                                     |      | 2025-04-07     |
|    |                                                              | 24             | Distribution temperature              | Test method of infrared heater GB/T 7287-2008 20                                     |      | 2025-04-07     |
|    |                                                              | 25             | Radiation spectral range              | Test method of infrared heater GB/T 7287-2008 20                                     |      | 2025-04-07     |
|    |                                                              | 26             | Mechanical strength                   | Test method of infrared heater GB/T 7287-2008 24                                     |      | 2025-04-07     |
| 16 | Far infrared health-care textiles, Infrared radiation paints | 1              | Normal emissivity                     | Healthcare Textiles-Part5: Far infrared T/CAS 115.5-2021 Appendix B                  |      | 2025-04-07     |
|    |                                                              | 2              | Spectral emissivity                   | The general technical specification on infrared radiation paints GB/ T 4653-1984 A.6 |      | 2025-04-07     |
|    |                                                              | 3              | Normal total emissivity               | The general technical specification on infrared radiation paints GB/ T 4653-1984 A.7 |      | 2025-04-07     |



No. CNAS L0893

第 240 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.



| №  | Test Object                                                                | Item/Parameter |                                         | Standard or Method                                                                                                                                                                                                           | Note                                                 | Effective Date |
|----|----------------------------------------------------------------------------|----------------|-----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|----------------|
|    |                                                                            | №              | Item/ Parameter                         |                                                                                                                                                                                                                              |                                                      |                |
|    |                                                                            | 4              | Magnetic field intensity                | Healthcare Textiles-Part5: Far infrared T/CAS 115.5-2021 Appendix B                                                                                                                                                          |                                                      | 2025-04-07     |
|    |                                                                            | 5              | Infrad spectral range                   | Healthcare Textiles-Part5: Far infrared T/CAS 115.5-2021 Appendix B                                                                                                                                                          |                                                      | 2025-04-07     |
| 17 | safety footwear                                                            | 1              | Electrical insulation                   | Foot protection-Safety footwear GB 21148-2020 6.4.3, Annex C                                                                                                                                                                 |                                                      | 2025-04-07     |
| 18 | Insulating Gloves                                                          | 1              | withstand voltage test                  | live working-gloves of insulating material GB/T 17622-2008 6.4                                                                                                                                                               | Test of composite insulated gloves are not included. | 2025-04-07     |
| 19 | Insulating tools for live-working                                          | 1              | Electrical Test                         | preventive test code of tools,devixes and equipment for live working DL/T976-2017 5.1.2,5.2.2,5.3.2,5.4.2,5.5.2,5.6.2,5.7.2,5.8.2,5.9.2,5.10.2,7.1.2,7.3.2,7.4.2,7.5.2,7.6.2,7.7.2,7.8.2,7.9.2,8.1.2,8.2.2,8.3.2,9.1.2,9.3.2 | Accredited only for 110kV and below                  | 2025-04-07     |
|    |                                                                            | 2              | Mechanical test                         | preventive test code of tools,devixes and equipment for live working DL/T976-2017 5.5.3                                                                                                                                      | Only test : $\leq 300\text{KN}$                      | 2025-04-07     |
| 20 | measuring instruments for power frequency parameters of transmission lines | 1              | voltage measurement error test          | General technical conditions of measuring instruments for piwer frequency paeameters of transmission lines DL/T 1119-2010 5.4.3                                                                                              | Accredited only for level $\leq 0.5$                 | 2025-04-07     |
|    |                                                                            | 2              | current measurement error test          | General technical conditions of measuring instruments for piwer frequency paeameters of transmission lines DL/T 1119-2010 5.4.2                                                                                              | Accredited only for level $\leq 0.5$                 | 2025-04-07     |
| 21 | transformation ratio tester                                                | 1              | measuring range of transformation ratio | general technical specificatications of the transformationratio tester DL/T 963-2005 4.4                                                                                                                                     |                                                      | 2025-04-07     |
|    |                                                                            | 2              | phase sequence and group test           | general technical specificatications of the transformationratio tester DL/T 963-2005 4.6                                                                                                                                     |                                                      | 2025-04-07     |
| 22 | Spark tester                                                               | 1              | output voltage test                     | Spark tester GB/T 26873-2011 6.5.1                                                                                                                                                                                           |                                                      | 2025-04-07     |



No. CNAS L0893

第 241 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| №  | Test Object                           | Item/Parameter |                           | Standard or Method                                                   | Note | Effective Date |
|----|---------------------------------------|----------------|---------------------------|----------------------------------------------------------------------|------|----------------|
|    |                                       | №              | Item/ Parameter           |                                                                      |      |                |
|    |                                       | 2              | stability test            | Spark tester GB/T26873-2011 6.5.3                                    |      | 2025-04-07     |
|    |                                       | 3              | Sensitivity test          | Spark tester GB/T 26873-2011 6.5.2                                   |      | 2025-04-07     |
| 23 | Gas relay                             | 1              | Appearance                | Buchholz relay JB/T9647-2014 6.3.1                                   |      | 2025-04-07     |
|    |                                       |                |                           | Rules for the inspection of Buchholz relay DL/T540-2013 7.1          |      | 2025-04-07     |
|    |                                       | 2              | Operation characteristics | Buchholz relay JB/T9647-2014 6.3.2                                   |      | 2025-04-07     |
|    |                                       |                |                           | Rules for the inspection of Buchholz relay DL/T540-2013 7.4,7.5      |      | 2025-04-07     |
|    |                                       | 3              | Insulation                | Buchholz relay JB/T9647-2014 6.3.3                                   |      | 2025-04-07     |
|    |                                       |                |                           | Rules for the inspection of Buchholz relay DL/T540-2013 7.2          |      | 2025-04-07     |
|    |                                       | 4              | Sealing                   | Buchholz relay JB/T9647-2014 6.3.4                                   |      | 2025-04-07     |
|    |                                       |                |                           | Rules for the inspection of Buchholz relay DL/T540-2013 7.3          |      | 2025-04-07     |
| 24 | Ultra-capacitor for electric vehicles | 1              | Electrostatic capacity    | Ultra-capacitor for electric vehicles QC/T 741-2014 6.2.4,6.3.5      |      | 2025-04-07     |
|    |                                       | 2              | Stored energy             | Ultra-capacitor for electric vehicles QC/T 741-2014 6.2.5,6.3.6      |      | 2025-04-07     |
|    |                                       | 3              | internal resistance       | Ultra-capacitor for electric vehicles QC/T 741-2014 6.2.6,6.3.7      |      | 2025-04-07     |
|    |                                       | 4              | Large current discharge   | Ultra-capacitor for electric vehicles QC/T 741-2014 6.2.12.1,6.3.9.2 |      | 2025-04-07     |
|    |                                       | 5              | Voltage holding           | Super capacitor QC/T 741-2014 6.2.8                                  |      | 2025-04-07     |
|    |                                       | 6              | High and low temperature  | Super capacitor QC/T 741-2014 6.2.9,6.2.10                           |      | 2025-04-07     |



No. CNAS L0893

第 242 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| №  | Test Object                             | Item/Parameter |                                                                   | Standard or Method                                             | Note | Effective Date |
|----|-----------------------------------------|----------------|-------------------------------------------------------------------|----------------------------------------------------------------|------|----------------|
|    |                                         | №              | Item/ Parameter                                                   |                                                                |      |                |
|    |                                         |                | characteristics                                                   |                                                                |      |                |
| 25 | Pressure relief device for transformers | 1              | Appearance check                                                  | Pressure relief device for transformers JB/T 7065-2015 6.2.2.1 |      | 2025-04-07     |
|    |                                         | 2              | Open pressure                                                     | Pressure relief device for transformers JB/T 7065-2015 6.2.2.2 |      | 2025-04-07     |
|    |                                         | 3              | Opening time                                                      | Pressure relief device for transformers JB/T 7065-2015 6.2.2.3 |      | 2025-04-07     |
|    |                                         | 4              | Insulation performance of signal switch                           | Pressure relief device for transformers JB/T 7065-2015 6.2.2.4 |      | 2025-04-07     |
|    |                                         | 5              | Aging opening performance                                         | Pressure relief device for transformers JB/T 7065-2015 6.2.2.5 |      | 2025-04-07     |
|    |                                         | 6              | Sealing performance of sealed pressure value                      | Pressure relief device for transformers JB/T 7065-2015 6.2.2.6 |      | 2025-04-07     |
| 26 | Transformer                             | 1              | Winding resistance measurement                                    | Power transformer—— Part1: General GB1094.1-2013 11.2          |      | 2025-04-07     |
|    |                                         | 2              | Voltage ratio measurement and connection group label verification | Power transformer—— Part1: General GB1094.1-2013 11.3          |      | 2025-04-07     |
|    |                                         | 3              | Measurement of short circuit impedance and load loss              | Power transformer—— Part1: General GB1094.1-2013 11.4          |      | 2025-04-07     |
|    |                                         | 4              | No-load loss and no-load current measurement                      | Power transformer—— Part1: General GB1094.1-2013 11.5          |      | 2025-04-07     |
|    |                                         | 5              | Measurement of DC insulation resistance                           | Power transformer—— Part1: General GB1094.1-2013 11.1.2.1      |      | 2025-04-07     |



No. CNAS L0893

第 243 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| №  | Test Object                                          | Item/Parameter |                                                                    | Standard or Method                                                                                                          | Note                                                   | Effective Date |
|----|------------------------------------------------------|----------------|--------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|----------------|
|    |                                                      | №              | Item/ Parameter                                                    |                                                                                                                             |                                                        |                |
|    |                                                      |                | between winding and ground                                         |                                                                                                                             |                                                        |                |
|    |                                                      | 6              | External voltage withstand test                                    | Power transformer—— Part3: Insulation level and dielectric tests GB/T1094.3-2017 10                                         |                                                        | 2025-04-07     |
|    |                                                      | 7              | On load tap changer                                                | Power transformer—— Part1: General GB1094.1-2013 11.7                                                                       |                                                        | 2025-04-07     |
|    |                                                      | 8              | Pressure seal test for liquid immersed transformer                 | Power transformer—— Part1: General GB1094.1-2013 11.8                                                                       |                                                        | 2025-04-07     |
|    |                                                      | 9              | With current transformer ratio and polarity test                   | Power transformer—— Part1: General GB/T1094.1-2013 11.1.2.1                                                                 |                                                        | 2025-04-07     |
|    |                                                      | 10             | Insulation inspection of liquid immersed transformer core and clip | Power transformer—— Part1: General GB1094.1-2013 11.12                                                                      |                                                        | 2025-04-07     |
|    |                                                      | 11             | Insulating liquid test                                             | Power transformer—— Part1: General GB/T1094.1-2013 11.1.2.1                                                                 | Only test the dielectric strength of insulating liquid | 2025-04-07     |
| 27 | electronic production manufacturing and using system | 1              | static decay time test                                             | Test method for electrostatic protection of electronic product manufacturing and application system SJ/T 10694-2022 5.5,5.8 |                                                        | 2025-04-07     |
|    |                                                      | 2              | Resistance test                                                    | Test method for electrostatic protection of electronic product manufacturing and application system SJ/T 10694-2022 5.2,5.3 |                                                        | 2025-04-07     |
| 28 | electric cables                                      | 1              | AC voltage test                                                    | Test methods for electrical properties of electric cables and wires - Part 8: AC Voltage test GB/T 3048.8-2007 6            |                                                        | 2025-04-07     |



No. CNAS L0893

第 244 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| №  | Test Object                 | Item/Parameter |                                    | Standard or Method                                                                                                                                                                                                                                                                                                 | Note | Effective Date |
|----|-----------------------------|----------------|------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|    |                             | №              | Item/ Parameter                    |                                                                                                                                                                                                                                                                                                                    |      |                |
|    |                             |                |                                    | Aerial insulated cables for rated voltages up to and including 1kV<br>GB/T 12527-2008 7.4.4                                                                                                                                                                                                                        |      | 2025-04-07     |
| 29 | Subway track                | 1              | Transition resistance              | Technical standard for stray current corrosion protection of Metro<br>CJJ/T49-2020 7.2,AppendixA<br>Railway applications-Fixed installations-Part 2: Protective<br>provisions against the effects of stray currents caused by d.c.<br>traction supply system GB/T 28026.2-2018<br>10,AppendixA,AppendixB,AppendixC |      | 2025-04-07     |
|    |                             | 2              | Longitudinal<br>resistance         | Technical standard for stray current corrosion protection of Metro<br>CJJ/T49-2020 7.2,AppendixA                                                                                                                                                                                                                   |      | 2025-04-07     |
|    |                             |                |                                    | Railway applications-Fixed installations-Part 2: Protective<br>provisions against the effects of stray currents caused by d.c.<br>traction supply system GB/T 28026.2-2018<br>10,AppendixA,AppendixB,AppendixC                                                                                                     |      | 2025-04-07     |
|    |                             | 3              | insulation resistance              | Technical standard for stray current corrosion protection of Metro<br>CJJ/T49-2020 7.2,AppendixA                                                                                                                                                                                                                   |      | 2025-04-07     |
|    |                             |                |                                    | Railway applications-Fixed installations-Part 2: Protective<br>provisions against the effects of stray currents caused by d.c.<br>traction supply system GB/T 28026.2-2018<br>10,AppendixA,AppendixB,AppendixC                                                                                                     |      | 2025-04-07     |
|    |                             |                |                                    | High-speed railway fastening systems-test methods-part 5:<br>Determination of insulation resistance TB/T 3396.5-2015 7                                                                                                                                                                                             |      | 2025-04-07     |
|    |                             | 4              | Constant current test              | Technical standard for stray current corrosion protection of Metro<br>CJJ/T49-2020 7.2,AppendixA                                                                                                                                                                                                                   |      | 2025-04-07     |
| 30 | Solar cell<br>photoelectric | 5              | Insulation<br>characteristic test  | Technical standard for stray current corrosion protection of Metro<br>CJJ/T49-2020 7.2,AppendixA                                                                                                                                                                                                                   |      | 2025-04-07     |
|    |                             | 6              | Stray current test                 | Acceptance standard for construction quality of Metro<br>Engineering GB/T 50299-2018 19.12.6,19.12.7                                                                                                                                                                                                               |      | 2025-04-07     |
|    |                             | 1              | Current-Voltage<br>Characteristics | Photovoltaic devices -Part 1:Measurement of photovoltaic<br>current-voltage characteristics IEC 60904-1:2020 7.2                                                                                                                                                                                                   |      | 2025-04-07     |



No. CNAS L0893

第 245 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.



| №  | Test Object                 | Item/Parameter |                         | Standard or Method                                                                                         | Note | Effective Date |
|----|-----------------------------|----------------|-------------------------|------------------------------------------------------------------------------------------------------------|------|----------------|
|    |                             | №              | Item/ Parameter         |                                                                                                            |      |                |
|    | properties                  |                |                         |                                                                                                            |      |                |
| 31 | indoor and outdoor lighting | 1              | Illuminance             | Standard of building's illuminance design GB 50034-2024 5                                                  |      | 2025-04-07     |
|    |                             |                |                         | Standard of lighting design and test of sports venues JGJ 153-2016 9.2                                     |      | 2025-04-07     |
|    |                             |                |                         | Measurement methods for lighting GB/T 5700-2023 6.1                                                        |      | 2025-04-07     |
|    |                             |                |                         | Hygienic standard for day lighting and artificial lighting for middle and elementary school GB 7793-2010 5 |      | 2025-04-07     |
|    |                             | 2              | Illumination uniformity | Standard of building's illuminance design GB 50034-2024 5                                                  |      | 2025-04-07     |
|    |                             |                |                         | Standard of lighting design and test of sports venues JGJ 153-2016 9.2                                     |      | 2025-04-07     |
|    |                             |                |                         | Measurement methods for lighting GB/T 5700-2023 6.1                                                        |      | 2025-04-07     |
|    |                             |                |                         | Hygienic standard for day lighting and artificial lighting for middle and elementary school GB 7793-2010 5 |      | 2025-04-07     |
|    |                             | 3              | reflectance             | Measurement methods for lighting GB/T 5700-2023 6.3                                                        |      | 2025-04-07     |
|    |                             | 4              | unified glare rating    | Standard of building's illuminance design GB 50034-2024 6.5                                                |      | 2025-04-07     |
|    |                             |                |                         | Standard of lighting design and test of sports venues JGJ 153-2016 9.3                                     |      | 2025-04-07     |
|    |                             |                |                         | Hygienic standard for day lighting and artificial lighting for middle and elementary school GB 7793-2010 5 |      | 2025-04-07     |
|    |                             | 5              | color temperature       | Measurement methods for lighting GB/T 5700-2023 6.4                                                        |      | 2025-04-07     |
|    |                             |                |                         | Standard of lighting design and test of sports venues JGJ 153-2016 9.4                                     |      | 2025-04-07     |



| № | Test Object | Item/Parameter |                                                                     | Standard or Method                                                                                         | Note | Effective Date |
|---|-------------|----------------|---------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter                                                     |                                                                                                            |      |                |
|   |             | 6              | color rendering index                                               | Standard of building's illuminance design GB 50034-2024 4.5                                                |      | 2025-04-07     |
|   |             |                |                                                                     | Hygienic standard for day lighting and artificial lighting for middle and elementary school GB 7793-2010 5 |      | 2025-04-07     |
|   |             |                |                                                                     | Measurement methods for lighting GB/T 5700-2023 6.4                                                        |      | 2025-04-07     |
|   |             |                |                                                                     | Standard of building's illuminance design GB 50034-2024 5                                                  |      | 2025-04-07     |
|   |             |                |                                                                     | Standard of lighting design and test of sports venues JGJ 153-2016 9.4                                     |      | 2025-04-07     |
|   |             |                |                                                                     | Hygienic standard for day lighting and artificial lighting for middle and elementary school GB 7793-2010 5 |      | 2025-04-07     |
|   |             | 7              | lighting power density(LPD)                                         | Measurement methods for lighting GB/T 5700-2023 6.7                                                        |      | 2025-04-07     |
|   |             |                |                                                                     | Standard of lighting design and test of sports venues JGJ 153-2016 9.5                                     |      | 2025-04-07     |
|   |             | 8              | luminance                                                           | Methods of lighting measurement GB/T 5700-2023 6.2                                                         |      | 2025-04-07     |
|   |             | 9              | chromaticity coordinates                                            | Methods of lighting measurement GB/T 5700-2023 6.4                                                         |      | 2025-04-07     |
|   |             | 10             | overall uniformity of road surface luminance                        | Methods of lighting measurement GB/T 5700-2023 6.2                                                         |      | 2025-04-07     |
|   |             | 11             | longitudinal uniformity of road surface luminance                   | Methods of lighting measurement GB/T 5700-2023 6.2                                                         |      | 2025-04-07     |
|   |             | 12             | public area lighting measurement and emergency lighting measurement | Methods of lighting measurement GB/T 5700-2023 7.3                                                         |      | 2025-04-07     |



No. CNAS L0893

第 247 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| №  | Test Object            | Item/Parameter |                                    | Standard or Method                                                                                                   | Note | Effective Date |
|----|------------------------|----------------|------------------------------------|----------------------------------------------------------------------------------------------------------------------|------|----------------|
|    |                        | №              | Item/ Parameter                    |                                                                                                                      |      |                |
| 32 | Solar simulator        | 1              | Spectral match                     | Photovoltaic devices - Part 9: Solar simulator performance requirements GB/T 6495.9-2006 4.2                         |      | 2025-04-07     |
|    |                        |                |                                    | Photovoltaic devices - Part 9: Classification of solar simulator characteristics IEC 60904-9:2020 5.2                |      | 2025-04-07     |
|    |                        | 2              | Non-uniformity of irradiance       | Photovoltaic devices - Part 9: Solar simulator performance requirements GB/T 6495.9-2006 4.3                         |      | 2025-04-07     |
|    |                        |                |                                    | Photovoltaic devices - Part 9: Classification of solar simulator characteristics IEC 60904-9:2020 5.3                |      | 2025-04-07     |
|    |                        | 3              | Temporal instability of irradiance | Photovoltaic devices - Part 9: Solar simulator performance requirements GB/T 6495.9-2006 4.4                         |      | 2025-04-07     |
|    |                        |                |                                    | Photovoltaic devices - Part 9: Classification of solar simulator characteristics IEC 60904-9:2020 5.4                |      | 2025-04-07     |
| 33 | lamps and lamp systems | 1              | Spectral Distribution              | The spectroradiometric measurement of light source Publication CIE 63(1984) 1                                        |      | 2025-04-07     |
|    |                        | 2              | Color of Light Sources             | Methods of measuring the color of light sources GB/T 7922-2023 4                                                     |      | 2025-04-07     |
|    |                        | 3              | Color Rendering Properties         | Method of measuring the color rendering properties of light sources GB/T 5702-2019 6                                 |      | 2025-04-07     |
|    |                        | 4              | Photobiological safety             | Photobiological safety of lamps and lamp systems GB/T 20145-2006 (IEC 62471:2006) 5                                  |      | 2025-04-07     |
|    |                        |                |                                    | Application of IEC 62471 for the assessment of blue light hazard to light sources and luminaires IEC/TR 62778:2014 5 |      | 2025-04-07     |
|    |                        |                |                                    | Luminaires——part1:General requirements and tests GB 7000.1-2015 4.24                                                 |      | 2025-04-07     |
|    |                        |                |                                    | Requirements of optical radiation safety for LED general lighting service GB/T 34034-2017 5                          |      | 2025-04-07     |
|    |                        |                |                                    | Measuring methods of optical radiation safety for LED general lighting service GB/T 34075-2017 5                     |      | 2025-04-07     |
|    |                        | 5              | Flicker                            | Technical requirements for application of LED indoor lighting GB/T 31831-2015 6.1.2                                  |      | 2025-04-07     |



No. CNAS L0893

第 248 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| №  | Test Object | Item/Parameter |                                     | Standard or Method                                                                                                                          | Note | Effective Date |
|----|-------------|----------------|-------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|    |             | №              | Item/ Parameter                     |                                                                                                                                             |      |                |
|    |             | 6              | Obtrusive light of outdoor lighting | Specification for limitation to obtrusive light of outdoor lighting GB/T 35626-2017 7                                                       |      | 2025-04-07     |
|    |             |                |                                     | Measuring Specification for methods to obtrusive light of outdoor lighting GB/T 38439-2019 6                                                |      | 2025-04-07     |
|    |             | 7              | Luminous flux                       | Photometry and goniophotometry of luminaires GB/T 22907-2008 6.3                                                                            |      | 2025-04-07     |
|    |             | 8              | Luminous intensity distribution     | Photometry and goniophotometry of luminaires GB/T 22907-2008 6.2                                                                            |      | 2025-04-07     |
|    |             | 9              | Beam angle                          | Performance requirements of LED floodlights GB/T 37637-2019 8                                                                               |      | 2025-04-07     |
|    |             | 10             | Energy efficiency grade             | Minimum allowable values of energy efficiency and energy efficiency grades of LED luminaires for road and tunnel lighting GB 37478-2019 4.1 |      | 2025-04-07     |
| 34 | Screen      | 1              | luminance                           | Requirements and test methods for LED screen in sports venues GB/T 29458-2012 6.2.5.2                                                       |      | 2025-04-07     |
|    |             |                |                                     | Method of measurement for display performance of organic light-emitting diode(OLED) television GB/T 33762-2017 5.1                          |      | 2025-04-07     |
|    |             | 2              |                                     | Requirements and test methods for LED screen in sports venues GB/T 29458-2012 6.2.5.5                                                       |      | 2025-04-07     |
|    |             |                |                                     | Method of measurement for display performance of organic light-emitting diode(OLED) television GB/T 33762-2017 5.3                          |      | 2025-04-07     |
|    |             | 3              | contrast                            | Requirements and test methods for LED screen in sports venues GB/T 29458-2012 6.2.5.3                                                       |      | 2025-04-07     |
|    |             |                |                                     | Method of measurement for display performance of organic light-emitting diode(OLED) television GB/T 33762-2017 5.2                          |      | 2025-04-07     |
|    |             |                |                                     | Information technology-General specification for virtual reality head mounted display device GB/T 38259-2019 7.10.12                        |      | 2025-04-07     |
|    |             | 4              | viewing angle                       | Requirements and test methods for LED screen in sports venues GB/T 29458-2012 6.2.5.1                                                       |      | 2025-04-07     |



No. CNAS L0893

第 249 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| №  | Test Object                                                                                                               | Item/Parameter |                           | Standard or Method                                                                                                                                                                | Note                                                                                 | Effective Date |
|----|---------------------------------------------------------------------------------------------------------------------------|----------------|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------|
|    |                                                                                                                           | №              | Item/ Parameter           |                                                                                                                                                                                   |                                                                                      |                |
|    |                                                                                                                           |                |                           | Method of measurement for display performance of organic light-emitting diode(OLED) television GB/T 33762-2017 5.9                                                                |                                                                                      | 2025-04-07     |
|    |                                                                                                                           | 5              | related color temperature | Method of measurement for display performance of organic light-emitting diode(OLED) television GB/T 33762-2017 5.4                                                                |                                                                                      | 2025-04-07     |
|    |                                                                                                                           | 6              | chromaticity coordinates  | Method of measurement for display performance of organic light-emitting diode(OLED) television GB/T 33762-2017 5.5                                                                |                                                                                      | 2025-04-07     |
|    |                                                                                                                           |                |                           | Requirements and test methods for LED screen in sports venues GB/T 29458-2012 6.2.5.4                                                                                             |                                                                                      | 2025-04-07     |
| 35 | ultraviolet lamps                                                                                                         | 1              |                           | Ultraviolet radiation sources for germicidal purpose—Part 1: Low pressure mercury vapor discharge lamp GB/T 19258.1-2022 6.7                                                      |                                                                                      | 2025-04-07     |
|    |                                                                                                                           | 2              |                           | Hygienic standard for disinfection in hospitals GB 15982-2012 appendix A.8.3.1                                                                                                    |                                                                                      | 2025-04-07     |
|    |                                                                                                                           | 3              |                           | Fluorescent ultraviolet lamps used for tanning—Measurement and specification method GB/T 21096-2013 6                                                                             |                                                                                      | 2025-04-07     |
|    |                                                                                                                           | 4              |                           | Standard Practice for Measurement of Emission Characteristics and Requirements for LED UV-A Lamps Used in Fluorescent Penetrant and Magnetic Particle Testing ASTM E3022-2018 7.3 |                                                                                      | 2025-04-07     |
| 36 | Minimum allowable values of energy efficiency and energy efficiency grades of LED luminaires for road and tunnel lighting | 1              | lumen maintenance         | Minimum allowable values of energy efficiency and energy efficiency grades of LED luminaires for road and tunnel lighting GB 37478-2019 4.3.5.2                                   |  | 2025-04-07     |



No. CNAS L0893

第 250 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.



| №                                            | Test Object                     | Item/Parameter |                            | Standard or Method                                                                                                        | Note | Effective Date |
|----------------------------------------------|---------------------------------|----------------|----------------------------|---------------------------------------------------------------------------------------------------------------------------|------|----------------|
|                                              |                                 | №              | Item/ Parameter            |                                                                                                                           |      |                |
| 37                                           | grounding connection parameters | 1              | ground impedance           | Guide for measurement of grounding connection parameters DL/T 475-2017 6.2.1.3                                            |      | 2025-04-07     |
|                                              |                                 |                |                            | Safety code of electric power industry-Part of high voltage laboratory GB 26861-2011 4.2.1                                |      | 2025-04-07     |
|                                              |                                 |                |                            | Electric equipment installation engineering-standard for hand-over test of electric equipment GB 50150-2016 25.0.2,25.0.3 |      | 2025-04-07     |
| VI Construction works and building materials |                                 |                |                            |                                                                                                                           |      |                |
| 1                                            | Clean room                      | 1              | Wind speed                 | Architectural and technical code for biosafety laboratories GB 50346-2011 10.1.10                                         |      | 2025-04-07     |
|                                              |                                 |                |                            | Code for construction and acceptance of Cleanroom GB 50591-2010 Appendix E.1                                              |      | 2025-04-07     |
|                                              |                                 | 2              | Static pressure difference | Architectural and technical code for biosafety laboratories GB 50346-2011 10.1.10                                         |      | 2025-04-07     |
|                                              |                                 |                |                            | Code for construction and acceptance of Cleanroom GB 50591-2010 Appendix E.2                                              |      | 2025-04-07     |
|                                              |                                 | 3              | Cleanliness                | Architectural and technical code for biosafety laboratories GB 50346-2011 10.1.10                                         |      | 2025-04-07     |
|                                              |                                 |                |                            | Code for construction and acceptance of Cleanroom GB 50591-2010 Appendix E.4                                              |      | 2025-04-07     |
|                                              |                                 | 4              | Temperature                | Architectural and technical code for biosafety laboratories GB 50346-2011 10.1.10                                         |      | 2025-04-07     |
|                                              |                                 |                |                            | Code for construction and acceptance of Cleanroom GB 50591-2010 Appendix E.5                                              |      | 2025-04-07     |
|                                              |                                 | 5              | Relative humidity          | Architectural and technical code for biosafety laboratories GB 50346-2011 10.1.10                                         |      | 2025-04-07     |
|                                              |                                 |                |                            | Code for construction and acceptance of Cleanroom GB 50591-2010 Appendix E.5                                              |      | 2025-04-07     |
|                                              |                                 | 6              | Noise                      | Architectural and technical code for biosafety laboratories GB 50346-2011 10.1.10                                         |      | 2025-04-07     |
|                                              |                                 |                |                            |                                                                                                                           |      |                |



| № | Test Object        | Item/Parameter |                                       | Standard or Method                                                                                    | Note                                                       | Effective Date |
|---|--------------------|----------------|---------------------------------------|-------------------------------------------------------------------------------------------------------|------------------------------------------------------------|----------------|
|   |                    | №              | Item/ Parameter                       |                                                                                                       |                                                            |                |
|   |                    |                |                                       | Code for construction and acceptance of Cleanroom GB 50591-2010 Appendix E.6                          |                                                            | 2025-04-07     |
|   |                    | 7              | Intensity of illumination             | Architectural and technical code for biosafety laboratories GB 50346-2011 10.1.10                     |                                                            | 2025-04-07     |
|   |                    |                |                                       | Code for construction and acceptance of Cleanroom GB 50591-2010 Appendix E.7                          |                                                            | 2025-04-07     |
|   |                    | 8              | Amplitude of vibration                | Architectural and technical code for biosafety laboratories GB 50346-2011 10.1.10                     |                                                            | 2025-04-07     |
|   |                    |                |                                       | Code for construction and acceptance of Cleanroom GB 50591-2010 Appendix E.10                         |                                                            | 2025-04-07     |
|   |                    | 9              | Settling microbe                      | Code for construction and acceptance of cleanroom GB 50591-2010 E.8                                   |                                                            | 2025-04-07     |
|   |                    |                |                                       | Test method for airborne microbe in clean room(zone) of the pharmaceutical industry GB/T 16294—2010 4 |                                                            | 2025-04-07     |
|   |                    | 10             | Airborne microbe                      | Code for construction and acceptance of cleanroom GB 50591-2010 E.8                                   |                                                            | 2025-04-07     |
|   |                    |                |                                       | Test method for setting microbe in clean room(zone) of the pharmaceutical industry GB/T 16293—2010 4  |                                                            | 2025-04-07     |
|   |                    | 11             | Airflow                               | Code for construction and acceptance of cleanroom GB 50591-2010 E.1                                   |                                                            | 2025-04-07     |
|   |                    | 12             | High efficiency filter leak detection | Architectural and technical code for biosafety laboratories GB 50346-2011 Appendix D                  | Accredited only for Appendix D.5 Aerosol Photometer method | 2025-04-07     |
| 2 | Building Acoustics | 1              | Reverberation time                    | Code for measurement of reverberation time in rooms GB/T 50076-2013 4                                 |                                                            | 2025-04-07     |



No. CNAS L0893

第 252 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                                           | Standard or Method                                                                                                                                                                           | Note | Effective Date |
|---|-------------|----------------|-------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter                           |                                                                                                                                                                                              |      |                |
|   |             | 2              | Characteristics of sound reinforcement    | Methods of measurement for the characteristics of sound reinforcement in auditoria GB/T 4959-2011 6.1                                                                                        |      | 2025-04-07     |
|   |             |                |                                           | Specification for acoustical design and measurement of gymnasium and stadium JGJ/T 131-2012 5.4                                                                                              |      | 2025-04-07     |
|   |             | 3              | Early-to-late arriving sound energy ratio | Methods of measurement for the characteristics of sound reinforcement in auditoria GB/T 4959-2011 6.1                                                                                        |      | 2025-04-07     |
|   |             | 4              | Speech transmission index                 | Methods of measurement for the characteristics of sound reinforcement in auditoria GB/T 4959-2011 6.3                                                                                        |      | 2025-04-07     |
|   |             | 5              | Measurement of sound insulation           | Measurement of sound insulation in buildings and of building elements GB/T 19889.3-2005 6                                                                                                    |      | 2025-04-07     |
|   |             |                |                                           | The graduation and test method for airborne sound insulation properties of windows and doors GB/T 8485-2008 5.4                                                                              |      | 2025-04-07     |
|   |             |                |                                           | Acoustics—Measurements of sound insulation in buildings and of building elements—Part 4: Field measurements of airborne sound insulation between rooms GB/T 19889.4-2005 6                   |      | 2025-04-07     |
|   |             |                |                                           | Acoustics—Measurement of sound insulation in buildings and of building elements—Part 5: Field measurements of airborne sound insulation of facade elements and facades GB/T 19889.5-2006 5   |      | 2025-04-07     |
|   |             |                |                                           | Acoustics—Measurement of sound insulation in buildings and of building elements—Part 7: Field measurement of impact sound insulation GB/T 19889.7-2022 7、8、9、10                              |      | 2025-04-07     |
|   |             | 6              | Anechoic and hemi-anechoic rooms          | Acoustics Determination of sound power levels and sound energy levels of noise sources using sound pressure—Precision methods for anechoic rooms and hemi-anechoic rooms GB/T 6882-2016 附录 A |      | 2025-04-07     |
|   |             | 7              | Reverberation rooms                       | Acoustics-Determination of sound power levels and sound energy levels of noise sources using sound pressure-Precision methods for reverberation test rooms GB/T 6881-2023 Appendix A         |      | 2025-04-07     |



No. CNAS L0893

第 253 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                         | Standard or Method                                                                                                                                                                                                                               | Note | Effective Date |
|---|-------------|----------------|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter         |                                                                                                                                                                                                                                                  |      |                |
|   |             | 8              | Audiometric testchamber | Acoustics-Audiometric testmethods-Basic puretone air and boneconduction thresholdaudiometry GB/T 16296.1-2018 11                                                                                                                                 |      | 2025-04-07     |
| 3 | Noise       | 1              | Industrialproductnoise  | Acoustics-Determination of sound power levels and sound energy levels of noise sources using sound pressure-Precision methods for reverberation test rooms GB/T 6881-2023 8.4                                                                    |      | 2025-04-07     |
|   |             |                |                         | Acoustics-Determination of sound power levels and sound energy levels of noise sources using sound pressure—Precision methods for anechoic rooms and hemi-anechoic rooms GB/T 6882—2016 9.4                                                      |      | 2025-04-07     |
|   |             |                |                         | Acoustics-Determination of sound power levels and sound energy levels of noise sources using sound pressure-Engineering methods for small movable sources in reverberant fields-Comparison method for a hard-walled test room GB/T 6881.2-2017 7 |      | 2025-04-07     |
|   |             |                |                         | Acoustics - Determination of sound power levels and sound energy levels of noise sources using sound pressure - Engineering methods for an essentially free field over a reflecting plane GB/T 3767-2016 7                                       |      | 2025-04-07     |
|   |             |                |                         | Acoustics--Determination of sound power levels of noise sources-using sound pressure--Engineering methods for small,movable sources in reverberant fields--Part 2: Methods for special reverberation test rooms GB/T 6881.3-2002 7               |      | 2025-04-07     |
|   |             |                |                         | Acoustics--Determination of sound power levels of noise sources-using sound pressure--Engineering methods for small,movable sources in reverberant fields--Part 2: Methods for special reverberation test rooms GB/T 6881.3-2002 7               |      | 2025-04-07     |
|   |             | 2              | Environment noise       | Emission standardfor industrialenterprises noise atboundary GB 12348—2008 5                                                                                                                                                                      |      | 2025-04-07     |
|   |             |                |                         | Measurement of Physical Agents in Workplace Part 8:Noise GBZ/T 189.8-2007 3                                                                                                                                                                      |      | 2025-04-07     |
|   |             | 3              | Indoor noise            | Emission standardfor community noise GB 22337-2008 5                                                                                                                                                                                             |      | 2025-04-07     |
|   |             |                |                         | Code for design ofsound insulation ofcivil buildings GB 50118-2010 附录 A                                                                                                                                                                          |      | 2025-04-07     |



No. CNAS L0893

第 254 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object                         | Item/Parameter |                                                                   | Standard or Method                                                                                                                                                                       | Note                                             | Effective Date |
|---|-------------------------------------|----------------|-------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|----------------|
|   |                                     | №              | Item/ Parameter                                                   |                                                                                                                                                                                          |                                                  |                |
| 4 | Absorption material                 | 1              | Admittance                                                        | Acoustics-Determination of soundabsorptioncoefficient andimpedance inimpedancetubes-Part2:Transferfunction method GB/T18696.2-2002 8.10                                                  |                                                  | 2025-04-07     |
|   |                                     | 2              | Reflection                                                        | Acoustics-Determination of soundabsorptioncoefficient andimpedance inimpedancetubes-Part2:Transferfunction method GB/T18696.2-2002 8.7                                                   |                                                  | 2025-04-07     |
|   |                                     | 3              | Impedance                                                         | Acoustics-Determination of soundabsorptioncoefficient andimpedance inimpedancetubes-Part2:Transferfunction method GB/T18696.2-2002 8.9                                                   |                                                  | 2025-04-07     |
|   |                                     | 4              | Absorption                                                        | Acoustics-Determination of soundabsorptioncoefficient andimpedance inimpedancetubes-Part2:Transfer functionmethod GB/T18696.2-2002 8.8                                                   |                                                  | 2025-04-07     |
|   |                                     |                |                                                                   | Acoustics-Measurement of soundabsorption in areverberation room GB/T 20247-2006 7                                                                                                        |                                                  | 2025-04-07     |
|   |                                     |                |                                                                   | Standard TestMethod for SoundAbsorption andSound AbsorptionCoefficients by theReverberation RoomMethod ASTM C423-2023 10                                                                 |                                                  | 2025-04-07     |
| 5 | Ionizing radiation (environmental ) | 1              | X, $\gamma$ -ray                                                  | Norm for the measurement of environmental terrestrial gamma-radiation dose rate HJ 1157-2021                                                                                             |                                                  | 2025-04-07     |
|   |                                     | 2              | radon                                                             | Standard methods for radon menasurement in environmental air GB/T14582-93 Appendix C                                                                                                     | Accredited only for Scintillation chamber method | 2025-04-07     |
| 6 |                                     | 1              | Dynamic geometric parameters - Contact line height (guide height) | Railway applications-Current collection systems-Requirements for and calidation of measurements of the dynamic interaction between pantograph and overhead contact line GB/T32592-2023 8 |                                                  | 2025-04-07     |
|   |                                     |                |                                                                   | Railway applications — Currentcollection systems — Technicalcriteria for the interactionbetween pantograph                                                                               |                                                  | 2025-04-07     |



No. CNAS L0893

第 255 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.



| № | Test Object | Item/Parameter |                                                                                          | Standard or Method                                                                                                                                                                       | Note | Effective Date |
|---|-------------|----------------|------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter                                                                          |                                                                                                                                                                                          |      |                |
|   |             |                |                                                                                          | andoverhead line (to achieve freeaccess) EN50367-2012 5.2                                                                                                                                |      |                |
|   |             |                |                                                                                          | Specification for safety assessment before initial operation of urban rail transit (交办运 (2023) 56 号) Chapter 4, Section 2                                                                |      | 2025-04-07     |
|   |             | 2              | Dynamic geometry parameter - pull-out value                                              | Railway applications-Current collection systems-Requirements for and calidation of measurements of the dynamic interaction between pantograph and overhead contact line GB/T32592-2023 8 |      | 2025-04-07     |
|   |             |                |                                                                                          | Railway applications — Currentcollection systems — Technicalcriteria for the interactionbetween pantograph andoverhead line (to achieve freeaccess) EN50367-2012 5.2                     |      | 2025-04-07     |
|   |             |                |                                                                                          | Specification for safety assessment before initial operation of urban rail transit (交办运 (2023) 56 号) Chapter 4, Section 2                                                                |      | 2025-04-07     |
|   |             |                |                                                                                          |                                                                                                                                                                                          |      |                |
|   |             | 3              | Dynamic geometric parameter - height difference between anchor points                    | Railway applications-Current collection systems-Requirements for and calidation of measurements of the dynamic interaction between pantograph and overhead contact line GB/T32592-2023 8 |      | 2025-04-07     |
|   |             |                |                                                                                          | Railway applications —Current collection systems— Requirements for andvalidation of measurements of the dynamic interactionbetween pantograph andoverhead contact line EN50317-2012 8    |      | 2025-04-07     |
|   |             |                |                                                                                          | Specification for safety assessment before initial operation of urban rail transit 交办运 (2023) 56 号 Chapter 4, Section 2                                                                  |      | 2025-04-07     |
|   |             | 4              | Dynamic geometric parameters - horizontal distance and vertical distance between contact | Railway applications-Current collection systems-Requirements for and calidation of measurements of the dynamic interaction between pantograph and overhead contact line GB/T32592-2023 8 |      | 2025-04-07     |



No. CNAS L0893

第 256 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                                                                                        | Standard or Method                                                                                                                                                                             | Note | Effective Date |
|---|-------------|----------------|----------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter                                                                        |                                                                                                                                                                                                |      |                |
|   |             |                | lines                                                                                  | Specification for safety assessment before initial operation of urban rail transit 交办运〔2023〕56号 Chapter 4, Section 2                                                                           |      | 2025-04-07     |
|   |             | 5              | Dynamic geometric parameters - locator slope                                           | Railway applications-Current collection systems-Requirements for and validation of measurements of the dynamic interaction between pantograph and overhead contact line GB/T32592-2023 8       |      | 2025-04-07     |
|   |             |                |                                                                                        | Railway applications — Current collection systems — Technical criteria for the interaction between pantograph and overhead line (to achieve free access) EN50367-2012 5.2                      |      | 2025-04-07     |
|   |             |                |                                                                                        | Specification for safety assessment before initial operation of urban rail transit 交办运〔2023〕56号 Chapter 4, Section 2                                                                           |      | 2025-04-07     |
|   |             | 6              | Arc ignition (number of arc ignition, rate of arc ignition, maximum arc ignition time) | Railway applications-Current collection systems-Requirements for and validation of measurements of the dynamic interaction between pantograph and overhead contact line GB/T32592-2023 9       |      | 2025-04-07     |
|   |             |                |                                                                                        | Railway applications — Current collection systems — Requirements for and validation of measurements of the dynamic interaction between pantograph and overhead contact line EN50317-2012 5,9   |      | 2025-04-07     |
|   |             |                |                                                                                        | Specification for safety assessment before initial operation of urban rail transit 交办运〔2023〕56号 Chapter 4, Section 2                                                                           |      | 2025-04-07     |
|   |             | 7              | Dynamic contact force                                                                  | Railway applications-Current collection systems-Requirements for and validation of measurements of the dynamic interaction between pantograph and overhead contact line GB/T32592-2023 7       |      | 2025-04-07     |
|   |             |                |                                                                                        | Railway applications — Current collection systems — Requirements for and validation of measurements of the dynamic interaction between pantograph and overhead contact line EN50317-2012 5,6,7 |      | 2025-04-07     |



No. CNAS L0893

第 257 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| №                       | Test Object                                                      | Item/Parameter |                                    | Standard or Method                                                                                                                                                                    | Note                                                                      | Effective Date |
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|                         |                                                                  | №              | Item/ Parameter                    |                                                                                                                                                                                       |                                                                           |                |
|                         |                                                                  |                |                                    | Specification for safety assessment before initial operation of urban rail transit 交办运〔2023〕56号 Chapter 4, Section 2                                                                  |                                                                           | 2025-04-07     |
|                         |                                                                  | 8              | Vertical acceleration (hard point) | Specification for safety assessment before initial operation of urban rail transit 交办运〔2023〕56号 Chapter 4, Section 2                                                                  |                                                                           | 2025-04-07     |
| VII Mechanical products |                                                                  |                |                                    |                                                                                                                                                                                       |                                                                           |                |
| 1                       | Construction machines and tools for overhead transmission line   | 1              | Regular tests                      | Basic technical requirements of construction machines and tools for overhead transmission line DL/T 875-2016 5.4                                                                      |                                                                           | 2025-04-07     |
| 2                       | Small construction machines and tools for electrical engineering | 1              | Visual inspection                  | Preventive test code of small construction machines and tools for electrical engineering DL/T 1741-2017                                                                               |                                                                           | 2025-04-07     |
|                         |                                                                  | 2              | Preventive tests                   | Preventive test code of small construction machines and tools for electrical engineering DL/T 1741-2017                                                                               |                                                                           | 2025-04-07     |
| 3                       | Geometrical Parameter Measurement                                | 1              | linear Dimensions                  | Geometrical Product Specifications(GPS) Geometrical tolerance Verification GB/T 1958-2017 8                                                                                           | Accredited only for geometric dimensions no more than 1200mm×1000mm×700mm | 2025-04-07     |
|                         |                                                                  |                |                                    | Geometrical Product Specifications(GPS)-Geometrical percision verification-Part4:Evaluation of dimension and geometrical error,discriminant pattern of minimum zone GB/T 40742.4-2021 | Accredited only for geometric                                             | 2025-04-07     |



No. CNAS L0893

第 258 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                                                                                                      | Note                                                                      | Effective Date |
|---|-------------|----------------|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|----------------|
|   |             | №              | Item/ Parameter |                                                                                                                                                                                                                                                                         |                                                                           |                |
|   |             |                |                 | 4 and 6                                                                                                                                                                                                                                                                 | dimensions no more than 1200mm×1000mm×700mm                               |                |
|   |             | 2              | Straightness    | Geometrical Product Specifications(GPS)-Geometrical precision verification-Part2:Verification of form characteristics,orientation characteristics,position characteristics,run-out characteristics and profile characteristics GB/T 40742.2-2021 5.3、 appendix form E.2 | Accredited only for geometric dimensions no more than 1200mm×1000mm×700mm | 2025-04-07     |
|   |             | 3              | Flatness        | Geometrical Product Specifications(GPS)-Geometrical precision verification-Part2:Verification of form characteristics,orientation characteristics,position characteristics,run-out characteristics and profile characteristics GB/T 40742.2-2021 5.3、 appendix form E.3 | Accredited only for geometric dimensions no more than 1200mm×1000mm×700mm | 2025-04-07     |
|   |             | 4              | circularity     | Geometrical Product Specifications(GPS)-Geometrical precision verification-Part2:Verification of form characteristics,orientation characteristics,position characteristics,run-out characteristics and profile characteristics GB/T 40742.2-2021 5.3、 appendix form E.4 | Accredited only for geometric dimensions no more than 1200mm×1            | 2025-04-07     |

No. CNAS L0893

第 259 页 共 280 页



The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                      | Standard or Method                                                                                                                                                                                                                                                      | Note                                                                      | Effective Date |
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|   |             | №              | Item/ Parameter      |                                                                                                                                                                                                                                                                         |                                                                           |                |
|   |             |                |                      |                                                                                                                                                                                                                                                                         | 000mm×700mm                                                               |                |
|   |             | 5              | cylindricity         | Geometrical Product Specifications(GPS)-Geometrical precision verification-Part2:Verification of form characteristics,orientation characteristics,position characteristics,run-out characteristics and profile characteristics GB/T 40742.2-2021 5.3、 appendix form E.5 | Accredited only for geometric dimensions no more than 1200mm×1000mm×700mm | 2025-04-07     |
|   |             | 6              | profile of a line    | Geometrical Product Specifications(GPS)-Geometrical precision verification-Part2:Verification of form characteristics,orientation characteristics,position characteristics,run-out characteristics and profile characteristics GB/T 40742.2-2021 5.3、 appendix form I.2 | Accredited only for geometric dimensions no more than 1200mm×1000mm×700mm | 2025-04-07     |
|   |             | 7              | profile of a surface | Geometrical Product Specifications(GPS)-Geometrical precision verification-Part2:Verification of form characteristics,orientation characteristics,position characteristics,run-out characteristics and profile characteristics GB/T 40742.2-2021 5.3、 appendix form I.3 | Accredited only for geometric dimensions no more than 1200mm×1000mm×700mm | 2025-04-07     |
|   |             | 8              | parallelism          | Geometrical Product Specifications(GPS)-Geometrical precision verification-Part2:Verification of form characteristics,orientation                                                                                                                                       | Accredited only for                                                       | 2025-04-07     |

No. CNAS L0893

第 260 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.





| № | Test Object | Item/Parameter |                  | Standard or Method                                                                                                                                                                                                                                                      | Note                                                                      | Effective Date |
|---|-------------|----------------|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|----------------|
|   |             | №              | Item/ Parameter  |                                                                                                                                                                                                                                                                         |                                                                           |                |
|   |             |                |                  | characteristics,position characteristics,run-out characteristics and profile characteristics GB/T 40742.2-2021 5.3、 appendix form F.2                                                                                                                                   | geometric dimensions no more than 1200mm×1000mm×700mm                     |                |
|   |             | 9              | perpendicularity | Geometrical Product Specifications(GPS)-Geometrical percision verification-Part2:Verification of form characteristics,orientation characteristics,position characteristics,run-out characteristics and profile characteristics GB/T 40742.2-2021 5.3、 appendix form F.3 | Accredited only for geometric dimensions no more than 1200mm×1000mm×700mm | 2025-04-07     |
|   |             | 10             | angularity       | Geometrical Product Specifications(GPS)-Geometrical percision verification-Part2:Verification of form characteristics,orientation characteristics,position characteristics,run-out characteristics and profile characteristics GB/T 40742.2-2021 5.3、 appendix form F.4 | Accredited only for geometric dimensions no more than 1200mm×1000mm×700mm | 2025-04-07     |
|   |             | 11             | position         | Geometrical Product Specifications(GPS)-Geometrical percision verification-Part2:Verification of form characteristics,orientation characteristics,position characteristics,run-out characteristics and profile characteristics GB/T 40742.2-2021 5.3、 appendix form G.4 | Accredited only for geometric dimensions no more than                     | 2025-04-07     |

No. CNAS L0893

第 261 页 共 280 页



The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                 | Standard or Method                                                                                                                                                                                                                                                      | Note                                                                      | Effective Date |
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|   |             | №              | Item/ Parameter |                                                                                                                                                                                                                                                                         |                                                                           |                |
|   |             |                |                 |                                                                                                                                                                                                                                                                         | 1200mm×1000mm×700mm                                                       |                |
|   |             | 12             | concentricity   | Geometrical Product Specifications(GPS)-Geometrical precision verification-Part2:Verification of form characteristics,orientation characteristics,position characteristics,run-out characteristics and profile characteristics GB/T 40742.2-2021 5.3、 appendix form G.2 | Accredited only for geometric dimensions no more than 1200mm×1000mm×700mm | 2025-04-07     |
|   |             | 13             | symmetry        | Geometrical Product Specifications(GPS)-Geometrical precision verification-Part2:Verification of form characteristics,orientation characteristics,position characteristics,run-out characteristics and profile characteristics GB/T 40742.2-2021 5.3、 appendix form G.3 | Accredited only for geometric dimensions no more than 1200mm×1000mm×700mm | 2025-04-07     |
|   |             | 14             | circular runout | Geometrical Product Specifications(GPS)-Geometrical precision verification-Part2:Verification of form characteristics,orientation characteristics,position characteristics,run-out characteristics and profile characteristics GB/T 40742.2-2021 5.3、 appendix form H.1 | Accredited only for geometric dimensions no more than 1200mm×1000mm×700mm | 2025-04-07     |



No. CNAS L0893

第 262 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

在线扫码获取验证

| № | Test Object                       | Item/Parameter |                    | Standard or Method                                                                                                                                                                                                                                                       | Note                                                                      | Effective Date |
|---|-----------------------------------|----------------|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|----------------|
|   |                                   | №              | Item/ Parameter    |                                                                                                                                                                                                                                                                          |                                                                           |                |
|   |                                   | 15             | total runout       | Geometrical Product Specifications(GPS)-Geometrical perception verification-Part2:Verification of form characteristics,orientation characteristics,position characteristics,run-out characteristics and profile characteristics GB/T 40742.2-2021 5.3- appendix form H.2 | Accredited only for geometric dimensions no more than 1200mm×1000mm×700mm | 2025-04-07     |
|   |                                   | 16             | Surface Roughness  | Geometrical Product Specifications(GPS)Surface texture: Profile method Rules and procedures for the assessment of surface texture GB/T 10610-2009 7.2                                                                                                                    | Accredited only for $R_a$ : (0.1~3.3) $\mu\text{m}$                       | 2025-04-07     |
| 4 | Gauges for straight-sided splines | 1              | Top Circle         | Gauges for straight-sided splines GB/T 10919-2021 7.1.2                                                                                                                                                                                                                  |                                                                           | 2025-04-07     |
|   |                                   | 2              | Root Circle        | Gauges for straight-sided splines GB/T 10919-2021 7.1.1                                                                                                                                                                                                                  |                                                                           | 2025-04-07     |
|   |                                   | 3              | Coaxiality         | Gauges for straight-sided splines GB/T 10919-2021 7.2.1                                                                                                                                                                                                                  |                                                                           | 2025-04-07     |
|   |                                   | 4              | Tooth Width        | Gauges for straight-sided splines GB/T 10919-2021 7.1.3                                                                                                                                                                                                                  |                                                                           | 2025-04-07     |
|   |                                   | 5              | Degree of symmetry | Gauges for straight-sided splines GB/T 10919-2021 7.2.1                                                                                                                                                                                                                  |                                                                           | 2025-04-07     |
|   |                                   | 6              | Profile variation  | Gauges for straight-sided splines GB/T 10919-2021 7.2.2                                                                                                                                                                                                                  |                                                                           | 2025-04-07     |
|   |                                   | 7              | Lead variation     | Gauges for straight-sided splines GB/T 10919-2021 7.2.2                                                                                                                                                                                                                  |                                                                           | 2025-04-07     |
|   |                                   | 8              | Pitch variation    | Gauges for straight-sided splines GB/T 10919-2021 7.2.2                                                                                                                                                                                                                  |                                                                           | 2025-04-07     |



| №                         | Test Object                                         | Item/Parameter |                          | Standard or Method                                                                                                                                    | Note | Effective Date |
|---------------------------|-----------------------------------------------------|----------------|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|                           |                                                     | №              | Item/ Parameter          |                                                                                                                                                       |      |                |
|                           |                                                     | 9              | Index variation          | Gauges for straight-sided splines GB/T 10919-2021 7.2.2                                                                                               |      | 2025-04-07     |
|                           |                                                     | 10             | Radial run-out variation | Gauges for straight-sided splines GB/T 10919-2021 7.2.2                                                                                               |      | 2025-04-07     |
| 5                         | Non contact surface structure                       | 1              | Surface morphology       | Geometrical product specifications(GPS)-Surface texture:Areal-Part3 Specification operators GB/T 33523.3-2022 4                                       |      | 2025-04-07     |
| 6                         | test pieces                                         | 1              | working accuracy         | Additive manufacturing-Test methods-Precision inspection of standard test artifacts GB/T 39329-2020 7.1                                               |      | 2025-04-07     |
|                           |                                                     |                |                          | Test conditions for machining centres Part7: Accuracy of finished test pieces ISO 10791-7:2021 5、A.5                                                  |      | 2025-04-07     |
| 7                         | Fused deposition modeling machines                  | 1              | positional accuracy      | Fused extrusion and deposition modeling machines-Testing of the accuracy GB/T 20317-2023 7                                                            |      | 2025-04-07     |
|                           |                                                     |                |                          | Test code for machine tools-Partie 2: Determination of accuracy and repeatability positioning numerically controlled axes GB/T 17421.1-1998 2.3.2.2.1 |      | 2025-04-07     |
| 8                         | Geometric measurement specialized testing equipment | 1              | Indication error         | Guidelines for Evaluation Methods of Specialized Testing Equipment JB/T10633-2006 6.3.4                                                               |      | 2025-04-07     |
|                           |                                                     | 2              | repeatability            | Guidelines for Evaluation Methods of Specialized Testing Equipment JB/T10633-2006 6.3.3                                                               |      | 2025-04-07     |
| Ⅷ Non-destructive testing |                                                     |                |                          |                                                                                                                                                       |      |                |
| 1                         | MetallicMaterial andMetalwork                       | 1              | Ultrasonic Testing       | Nondestructive testing of pressure-equipments Part 3:Ultrasonic tesing NB/T 47013.3-2023                                                              |      | 2025-04-07     |
|                           |                                                     |                |                          | Methods for ultrasonic examination of steel gorgings for valves JB/T 6903-2008                                                                        |      | 2025-04-07     |
|                           |                                                     |                |                          | Welding of rails Part 1: General specification TB/T 1632.1-2014 第 5 章、第 8 章                                                                           |      | 2025-04-07     |



No. CNAS L0893

第 264 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                           | Standard or Method                                                                                                             | Note                                          | Effective Date |
|---|-------------|----------------|---------------------------|--------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|----------------|
|   |             | №              | Item/ Parameter           |                                                                                                                                |                                               |                |
|   |             |                |                           | Maintenance performance Part 21:Ultrasonic testing of rail welds TBT_2658.21-2007                                              |                                               | 2025-04-07     |
|   |             |                |                           | Steel forgings-Method for ultrasonic testing GB/T 6402-2008                                                                    |                                               | 2025-04-07     |
|   |             |                |                           | Non-destructive testing of welds. Ultrasonic testing. Techniques, testing levels, and assessment GB/T 11345-2023               |                                               | 2025-04-07     |
|   |             |                |                           | Non-destructive testing of welds — Ultrasonic testing — Techniques, testing levels, and assessment BS EN ISO 17640: 2018 12    |                                               | 2025-04-07     |
|   |             |                |                           | performance standard for steel rail ultrasonic flaw detection TB/T 2658.9-1995                                                 |                                               | 2025-04-07     |
|   |             |                |                           | Non-destructive testing-Practice for ultrasonic testing of circumferential butt welds in steel pipes and tubes GB/T 15830-2008 |                                               | 2025-04-07     |
|   |             |                |                           | Method for ultrasonic testing and classification for steel structures JG/T 203-2007                                            |                                               | 2025-04-07     |
|   |             |                |                           | Standard for quality inspection of groove rail flash-butt welding for urban rail transit CECS 429:2016 4.2.9,5.2               |                                               | 2025-04-07     |
|   |             |                |                           | Standard for quality inspection of groove rail thermit welding for urban rail transit CECS 430:2016 4.2.4,4.2.5,4.2.6,5.2      |                                               | 2025-04-07     |
|   |             |                |                           | Method for ultrasonic testing of thicker steel plates GB/T 2970-2016                                                           |                                               | 2025-04-07     |
|   |             | 2              | Magnetic Particle Testing | Nondestructive testing of pressure-equipments Part 4:Magnetic particle testing NB/T 47013.4-2015                               | Accredited only for electromagnetic yoke coil | 2025-04-07     |



No. CNAS L0893

第 265 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.



| № | Test Object                                                                   | Item/Parameter |                                  | Standard or Method                                                                                                      | Note                                          | Effective Date |
|---|-------------------------------------------------------------------------------|----------------|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|----------------|
|   |                                                                               | №              | Item/ Parameter                  |                                                                                                                         |                                               |                |
|   |                                                                               |                |                                  | Non-destructive testing-magnetic particle testing-Part1:General principles GB/T 15822.1-2005                            | Accredited only for electromagnetic yoke coil | 2025-04-07     |
|   |                                                                               | 3              | Penetrant Testing;               | Nondestructive testing of pressure-equipments Part 5:Penetrant testing NB/T 47013.5-2015                                | Only Dye penetrant testing                    | 2025-04-07     |
|   |                                                                               |                |                                  | Non-destructive testingPenetrant testing JB/T 9218-2015                                                                 | Only Dye penetrant testing                    | 2025-04-07     |
|   |                                                                               | 4              | Time Of Flight Diffraction(TOFD) | Nondestructive testing of pressure-equipments-Part10:Ultrasonic time of flight diffraction technique NB/T 47013.10-2015 |                                               | 2025-04-07     |
|   |                                                                               | 5              | Phased-array Ultrasonic Testing  | Nondestructive testing-Ultrasonic testing-Test method for phased-array ultrasonic testing GB/T 32563-2016 11            |                                               | 2025-04-07     |
|   |                                                                               | 6              | Measurement of coating thickness | Non-conductive coatings on non-magnetic basis metals—Measurement of coating thickness—Eddy current GB/T 4957-2003       |                                               | 2025-04-07     |
|   |                                                                               |                |                                  | Non-magnetic coatings on magnetic substrates-Measurement of coating thickness-Magnetic method GB/T 4956-2003            |                                               | 2025-04-07     |
| 2 | Butt welding of metal welding joints, pipe welding joint ring to butt welding | 1              | Ultrasonic Testing               | Non-destructive testing of welds. Ultrasonic testing.Techniques,testing levels,and assessment GB/T 11345-2023           |                                               | 2025-04-07     |
|   |                                                                               |                |                                  |                                                                                                                         |                                               |                |



No. CNAS L0893

第 266 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object                                                                         | Item/Parameter |                 | Standard or Method                                                                                               | Note | Effective Date |
|---|-------------------------------------------------------------------------------------|----------------|-----------------|------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |                                                                                     | №              | Item/ Parameter |                                                                                                                  |      |                |
| 3 | Metal materials and their products (drill pipe, drilling tool, fracturing manifold) | 1              | All Parameters  | Petroleum and natural gas industries - Inspection and classification of used drill stem elements GB/T 29169—2012 |      | 2025-04-07     |
|   |                                                                                     | 2              | All Parameters  | Drill pipe classification inspection method SY/T 5824-93                                                         |      | 2025-04-07     |
|   |                                                                                     | 3              | All Parameters  | Petroleum and natural gas industries - Inspection and classification of used drill stem elements GB/T 29169—2012 |      | 2025-04-07     |
|   |                                                                                     | 4              | All Parameters  | Drill pipe classification inspection method SY/T 5824-93                                                         |      | 2025-04-07     |
|   |                                                                                     | 5              | All Parameters  | Petroleum and natural gas industries - Inspection and classification of used drill stem elements GB/T 29169—2012 |      | 2025-04-07     |
|   |                                                                                     | 6              | All Parameters  | Drill pipe classification inspection method SY/T 5824-93                                                         |      | 2025-04-07     |
|   |                                                                                     | 7              | All Parameters  | Nondestructive testing methods for oil well tubulars-Part 5: Ultrasonic thickness measurement SY/T 6858.5-2016   |      | 2025-04-07     |
|   |                                                                                     | 8              | All Parameters  | Nondestructive testing of pressure equipment-Part 3: Ultrasonic testing NB/T 47013.3-2023                        |      | 2025-04-07     |
|   |                                                                                     | 9              | All Parameters  | Petroleum and natural gas industries - Inspection and classification of used drill stem elements GB/T 29169—2012 |      | 2025-04-07     |
|   |                                                                                     | 10             | All Parameters  | Ultrasonic testing method for thread of drill string component SY/T 6764-2009                                    |      | 2025-04-07     |
|   |                                                                                     | 11             | All Parameters  | Nondestructive testing methods for oil well pipe-Part 4: Ultrasonic testing of drill pipe welds SY/T 6858.4-2012 |      | 2025-04-07     |
|   |                                                                                     | 12             | All Parameters  | Nondestructive testing of pressure equipment-Part 3: Ultrasonic testing NB/T 47013.3-2023                        |      | 2025-04-07     |
|   |                                                                                     | 13             | All Parameters  | Petroleum and natural gas industries - Inspection and classification of used drill stem elements GB/T 29169—2012 |      | 2025-04-07     |
|   |                                                                                     | 14             | All Parameters  | Magnetic particle testing of drill threads SY/T 6858.3-2012                                                      |      | 2025-04-07     |
|   |                                                                                     | 15             | All Parameters  | Non-destructive testing of pressure equipment-Part 4: Magnetic particle testing NB/T 47013.4-2015                |      | 2025-04-07     |



No. CNAS L0893

第 267 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

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| № | Test Object  | Item/Parameter |                               | Standard or Method                                                                                                                       | Note         | Effective Date |
|---|--------------|----------------|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------|
|   |              | №              | Item/ Parameter               |                                                                                                                                          |              |                |
| 4 | storage tank | 16             | All Parameters                | Petroleum and natural gas industries - Inspection and classification of used drill stem elements GB/T 29169—2012                         |              | 2025-04-07     |
|   |              | 17             | All Parameters                | Non-destructive testing of pressure equipment-Part 5: Penetrant testing NB/T 47013.5-2015                                                |              | 2025-04-07     |
|   |              | 1              | Magnetic flux leakage testing | Nondestructive testing of pressure equipment—Part 12: Magnetic flux leakage testing NB/T 47013.12-2015                                   | only T<19mm. | 2025-04-07     |
|   |              |                |                               | Non-destructive testing — Magnetic flux leakage testing of atmospheric pressure metal storage tanks JB/T 10765-2023                      |              | 2025-04-07     |
|   |              | 2              | acoustic emission testing     | Nondestructive testing of pressure equipment—Part 9: acoustic emission testing NB/T 47013.9-2012                                         |              | 2025-04-07     |
|   |              |                |                               | Non-destructive testing — Acoustic emission testing and evaluation of atmospheric pressure metal storage tanks JB/T 10764-2023           |              | 2025-04-07     |
|   |              |                |                               | Non-destructive testing-Test methods for leak detection by means of acoustic emission GB/T 33643-2022                                    |              | 2025-04-07     |
|   |              | 3              | Ultrasonic testing            | Nondestructive testing of pressure equipments—Part 3: Ultrasonic testing NB/T 47013.3-2023                                               |              | 2025-04-07     |
|   |              |                |                               | Non-destructive testing—Ultrasonic thickness measurement GB/T 11344-2021                                                                 |              | 2025-04-07     |
|   |              | 4              | Vacuum leak test              | Code for construction of vertical cylindrical steel welded storage tanks GB 50128-2014 7.2.3 1), 7.2.6 1), 7.2.8                         |              | 2025-04-07     |
|   |              | 5              | Weld Ultrasonic Inspection    | Code for construction of vertical cylindrical steel welded storage tanks GB 50128-2014 7.2.9                                             |              | 2025-04-07     |
|   |              |                |                               | Code of practice for maintenance and repair of atmospheric pressure vertical cylindrical steel welded storage tanks SHS 01012-2004 3.3.6 |              | 2025-04-07     |
|   |              | 6              | Visual testing                | Nondestructive testing of pressure equipments-Part 7: Visual examination NB/T 47013.7-2012                                               |              | 2025-04-07     |
|   |              |                |                               | Non-destructive testing-Visual testing-General principles GB/T 20967-2007                                                                |              | 2025-04-07     |



No. CNAS L0893

第 268 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                                  | Standard or Method                                                                                                                     | Note | Effective Date |
|---|-------------|----------------|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter                  |                                                                                                                                        |      |                |
|   |             | 7              | Macroscopic examination          | Code for construction of vertical cylindrical steel welded storage tanks GB 50128-2014 4.5,7                                           |      | 2025-04-07     |
|   |             |                |                                  | Code of practice for maintenance and repair of atmospheric pressure vertical cylindrical steel welded storage tanks SHS 01012-2004 3.2 |      | 2025-04-07     |
|   |             | 8              | Foundation settlement            | Code for engineering surveying GB 50026-2020 4.2.                                                                                      |      | 2025-04-07     |
|   |             |                |                                  | Code for deformation measurement of building and structure JGJ8-2016 4.2                                                               |      | 2025-04-07     |
|   |             |                |                                  | Code for construction of vertical cylindrical steel welded storage tanks GB 50128-2014 附录 B                                            |      | 2025-04-07     |
|   |             |                |                                  | Specification for construction and acceptance of steel storage tank subgrade & foundation in petrochemical industry SH/T 3528-2014 7   |      | 2025-04-07     |
|   |             | 9              | Earthing resistance              | Measurement method for cathodic protection parameters of buried steel pipelines GB/T 21246-2020                                        |      | 2025-04-07     |
|   |             | 10             | cathodic protection parameters   | Measurement method for cathodic protection parameters of buried steel pipelines GB/T 21246-2020                                        |      | 2025-04-07     |
|   |             | 11             | Geometry and dimensions          | Code for deformation measurement of building and structure JGJ 8-2016 4.2 4.5 4.7 7.1 7.3                                              |      | 2025-04-07     |
|   |             |                |                                  | Specification for operating, maintenance and repair of vertical cylindrical welded steel oil tank GB 50026-2020 10.1 10.4 附录 F         |      | 2025-04-07     |
|   |             | 12             | Inspection of safety accessories | Rules for maintenance and overhaul of atmospheric vertical cylindrical steel welded storage tanks SHS 01012-2004 5.1.5                 |      | 2025-04-07     |
|   |             | 13             | All Parameters                   | Nondestructive testing of pressure equipment-Part 3: Ultrasonic testing NB/T 47013.3-2023                                              |      | 2025-04-07     |
|   |             | 14             | All Parameters                   | Non-destructive testing of pressure equipment-Part 4: Magnetic particle testing NB/T 47013.4-2015                                      |      | 2025-04-07     |



No. CNAS L0893

第 269 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| №                                | Test Object                                                       | Item/Parameter |                                               | Standard or Method                                                                                                                                       | Note                         | Effective Date |
|----------------------------------|-------------------------------------------------------------------|----------------|-----------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|----------------|
|                                  |                                                                   | №              | Item/ Parameter                               |                                                                                                                                                          |                              |                |
|                                  |                                                                   | 15             | All Parameters                                | Non-destructive testing of pressure equipment-Part 5: Penetrant testing NB/T 47013.5-2015                                                                |                              | 2025-04-07     |
|                                  |                                                                   | 16             | All Parameters                                | Non-destructive testing—Ultrasonic guided-wave testing—Part 1: General principle GB/T 31211.1-2024                                                       |                              | 2025-04-07     |
| 5                                | Semiconductor device                                              | 1              | Ultrasonic testing                            | Test methods and procedures for microelectronic device GJB 548B-2005                                                                                     |                              | 2025-04-07     |
| 6                                | system/product /module/parts for spacecraft and similar apparatus | 1              | Leak Rate                                     | vacuumtechnology-test methods for leak rates of vacuum system GB/T 32218-2015 7.2/7.3                                                                    |                              | 2025-04-07     |
|                                  |                                                                   |                |                                               | vacuum technology-vacuum leak testing method by helium mass spectrometer GB/T 36176-2018 5.1/5.2/5.3                                                     |                              | 2025-04-07     |
|                                  |                                                                   |                |                                               | Helium leak detection method by mass spectrometer QJ 3089A-2018 7                                                                                        |                              | 2025-04-07     |
| IX Electromagnetic compatibility |                                                                   |                |                                               |                                                                                                                                                          |                              |                |
| 1                                | Electronic Measurement Instrument（EMS）                            | 1              | Electrostaticdischarge                        | Electromagnetic compatibility (EMC) – Part 4-2: Testing and measurement techniques – Electrostatic discharge immunity test GB/T17626.2-2018 8.3          |                              | 2025-04-07     |
|                                  |                                                                   |                |                                               | Electromagnetic compatibility (EMC) – Part 4-2: Testing and measurement techniques – Electrostatic discharge immunity test IEC61000-4-2-2008 8.3         |                              | 2025-04-07     |
|                                  |                                                                   | 2              | Electrical fast transient/burst immunity test | Electromagnetic compatibility (EMC) – Part 4-4: Testing and measurement techniques – Electrical fast transient/burst immunity test GB/T17626.4-2018 8.2  |                              | 2025-04-07     |
|                                  |                                                                   |                |                                               | Electromagnetic compatibility (EMC) – Part 4-4: Testing and measurement techniques – Electrical fast transient/burst immunity test IEC61000-4-4-2012 8.2 |                              | 2025-04-07     |
|                                  |                                                                   | 3              | Surge immunity                                | Electromagnetic compatibility (EMC) – Part 4-5: Testing and measurement techniques – Surge immunity test GB/T17626.5-2019 8.2                            | accredited only for 1.2/50μs | 2025-04-07     |





| № | Test Object | Item/Parameter |                                                                   | Standard or Method                                                                                                                                                                                                                                          | Note                                                                  | Effective Date |
|---|-------------|----------------|-------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|----------------|
|   |             | №              | Item/ Parameter                                                   |                                                                                                                                                                                                                                                             |                                                                       |                |
|   |             |                |                                                                   | Electromagnetic compatibility (EMC) – Part 4-5: Testing and measurement techniques – Surge immunity test IEC61000-4-5-2014 8.2                                                                                                                              | accredited only for 1.2/50μs                                          | 2025-04-07     |
|   |             | 4              | Power frequency magnetic field immunity                           | Electromagnetic compatibility (EMC) - Part 4-8: Testing and measurement techniques - Power frequency magnetic field immunity test GB/T17626.8-2006 8.2                                                                                                      |                                                                       | 2025-04-07     |
|   |             |                |                                                                   | Electromagnetic compatibility (EMC) - Part 4-8: Testing and measurement techniques - Power frequency magnetic field immunity test IEC61000-4-8-2009 8.2                                                                                                     |                                                                       | 2025-04-07     |
|   |             | 5              | Voltage dips, short interruptions and voltage variations immunity | Electromagnetic compatibility—Testing and measurement techniques—Part 11: Voltage dips, short interruptions and voltage variations immunity tests for equipment with input current up to 16 A per phase GB/T 17626.11-2023                                  | Accredited only for equipment with input current up to 16 A per phase | 2025-04-07     |
|   |             |                |                                                                   | Electromagnetic compatibility (EMC) Part 4-11: Testing and measurement techniques—Voltage dips, short interruptions and voltage variations immunity tests for equipment with input current up to 16 A per phase 61000-4-11-2020 8.3 IEC 61000-4-11-2020 8.3 | Accredited only for equipment with input current up to 16 A per phase | 2025-04-07     |
|   |             | 6              | Damped oscillatory wave immunity                                  | Electromagnetic compatibility (EMC) - Part 4-18: Testing and measurement techniques - Damped oscillatory wave immunity test GB/T17626.18-2016 8.2                                                                                                           |                                                                       | 2025-04-07     |
|   |             |                |                                                                   | Electromagnetic compatibility (EMC) - Part 4-18: Testing and                                                                                                                                                                                                |                                                                       | 2025-04-07     |



No. CNAS L0893

第 271 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object                                                      | Item/Parameter |                                                                | Standard or Method                                                                                                                                             | Note                          | Effective Date |
|---|------------------------------------------------------------------|----------------|----------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------|
|   |                                                                  | №              | Item/ Parameter                                                |                                                                                                                                                                |                               |                |
|   |                                                                  |                |                                                                | measurement techniques - Damped oscillatory wave immunity test IEC 61000-4-18-2019 8.3                                                                         |                               |                |
|   |                                                                  | 7              | Damped oscillatory magnetic field immunity                     | Electromagnetic compatibility (EMC) - Part 4-10: Testing and measurement techniques - Damped oscillatory magnetic field immunity test GB/T17626.10-2017 8.2    |                               | 2025-04-07     |
|   |                                                                  | 8              | Pulse magnetic field immunity test                             | Electromagnetic compatibility (EMC) - Part 4-9: Testing and measurement techniques - Pulse magnetic field immunity test GB/T17626.9-2011 8.2                   |                               | 2025-04-07     |
|   |                                                                  |                |                                                                | Electromagnetic compatibility (EMC) - Part 4-9: Testing and measurement techniques - Pulse magnetic field immunity test IEC 61000-4-9-2016 8.2                 |                               | 2025-04-07     |
| 2 | Electromagnetic environment control                              | 1              | electromagnetic environment                                    | Controlling limits for electromagnetic environment GB8702-2014 4.2                                                                                             |                               | 2025-04-07     |
| 3 | Road vehicles electronic components                              | 1              | Electrical transient conduction disturbances and electric load | Road vehicles -- Electrical disturbances from conduction and coupling -- Part 2: Electrical transient conduction along supply lines only GB/T 21437.2-2021 4.4 |                               | 2025-04-07     |
|   |                                                                  |                |                                                                | Road vehicles -- Environmental conditions and testing for electrical and electronic equipment -- Part 2: Electrical loads GB/T 28046.2-2019 4.6                |                               | 2025-04-07     |
| 4 | Electrical equipment for measurement, control and laboratory use | 1              | Electrostatic discharge                                        | Electrical equipment for measurement, control and laboratory use- EMC requirement-Part1:General requirements GB/T 18268.1-2010 6.2                             |                               | 2025-04-07     |
|   |                                                                  | 2              | Surge immunity                                                 | Electrical equipment for measurement, control and laboratory use- EMC requirement-Part1:General requirements GB/T 18268.1-2010 6.2                             | accredited only for 1.2/50μs) | 2025-04-07     |
|   |                                                                  | 3              | Electrical fast transient/burst immunity test                  | Electrical equipment for measurement, control and laboratory use- EMC requirement-Part1:General requirements GB/T 18268.1-2010 6.2                             |                               | 2025-04-07     |



No. CNAS L0893

第 272 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object                      | Item/Parameter |                                                                   | Standard or Method                                                                                                                                                                                 | Note                          | Effective Date |
|---|----------------------------------|----------------|-------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------|
|   |                                  | №              | Item/ Parameter                                                   |                                                                                                                                                                                                    |                               |                |
|   |                                  | 4              | Power frequency magnetic field immunity                           | Electrical equipment for measurement, control and laboratory use- EMC requirement-Part1:General requirements GB/T 18268.1-2010 6.2                                                                 |                               | 2025-04-07     |
|   |                                  | 5              | Voltage dips, short interruptions and voltage variations immunity | Electrical equipment for measurement, control and laboratory use- EMC requirement-Part1:General requirements GB/T 18268.1-2010 6.2                                                                 |                               | 2025-04-07     |
| 5 | Medical electrical equipment     | 1              | Electrostatic discharge                                           | Medical electrical equipment-part 1-2:General requirements for basic safety and essential performance- Collateral standard:Electromagnetic compatibility-requirements and tests YY 9706.102-2021 6 |                               | 2025-04-07     |
|   |                                  | 2              | Electrical fast transient/burst immunity test                     | Medical electrical equipment-part 1-2:General requirements for basic safety and essential performance- Collateral standard:Electromagnetic compatibility-requirements and tests YY 9706.102-2021 6 |                               | 2025-04-07     |
|   |                                  | 3              | Surge immunity                                                    | Medical electrical equipment-part 1-2:General requirements for basic safety and essential performance- Collateral standard:Electromagnetic compatibility-requirements and tests YY 9706.102-2021 6 | Accredited only for 1.2/50μs) | 2025-04-07     |
|   |                                  | 4              | Power frequency magnetic field immunity                           | Medical electrical equipment-part 1-2:General requirements for basic safety and essential performance- Collateral standard:Electromagnetic compatibility-requirements and tests YY 9706.102-2021 6 |                               | 2025-04-07     |
|   |                                  | 5              | Voltage dips, short interruptions and voltage variations immunity | Medical electrical equipment-part 1-2:General requirements for basic safety and essential performance- Collateral standard:Electromagnetic compatibility-requirements and tests YY 9706.102-2021 6 |                               | 2025-04-07     |
| 6 | information technology equipment | 1              | Electrostatic discharge                                           | Information technology equipment, multimedia equipment and receivers—Electromagnetic compatibility—Part 2:Immunity requirements GB/T 9254.2-2021 5                                                 |                               | 2025-04-07     |



No. CNAS L0893

第 273 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object                                 | Item/Parameter |                                                                   | Standard or Method                                                                                                                                    | Note | Effective Date |
|---|---------------------------------------------|----------------|-------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |                                             | №              | Item/ Parameter                                                   |                                                                                                                                                       |      |                |
|   |                                             |                |                                                                   | Information technology-General specification for virtual reality head mounted display device GB/T 38259-2019 7.6                                      |      | 2025-04-07     |
|   |                                             | 2              | Electrical fast transient/burst immunity test                     | Information technology equipment,multimedia equipment and receivers—Electromagnetic compatibility—Part 2:Immunity requirements GB/T 9254.2-2021 5     |      | 2025-04-07     |
|   |                                             |                |                                                                   | Information technology-General specification for virtual reality head mounted display device GB/T 38259-2019 7.6                                      |      | 2025-04-07     |
|   |                                             | 3              | Surge immunity                                                    | Information technology equipment,multimedia equipment and receivers—Electromagnetic compatibility—Part 2:Immunity requirements GB/T 9254.2-2021 5     |      | 2025-04-07     |
|   |                                             |                |                                                                   | Information technology-General specification for virtual reality head mounted display device GB/T 38259-2019 7.6                                      |      | 2025-04-07     |
|   |                                             | 4              | Power frequency magnetic field immunity                           | Information technology equipment,multimedia equipment and receivers—Electromagnetic compatibility—Part 2:Immunity requirements GB/T 9254.2-2021 5     |      | 2025-04-07     |
|   |                                             |                |                                                                   | Information technology-General specification for virtual reality head mounted display device GB/T 38259-2019 7.6                                      |      | 2025-04-07     |
|   |                                             | 5              | Voltage dips, short interruptions and voltage variations immunity | Information technology equipment,multimedia equipment and receivers—Electromagnetic compatibility—Part 2:Immunity requirements GB/T 9254.2-2021 5     |      | 2025-04-07     |
|   |                                             |                |                                                                   | Information technology-General specification for virtual reality head mounted display device GB/T 38259-2019 7.6                                      |      | 2025-04-07     |
|   |                                             |                |                                                                   | Information technology-General specification for virtual reality head mounted display device GB/T 38259-2019 7.6                                      |      | 2025-04-07     |
| 7 | Electronic equipments used on rail vehicles | 1              | Electrostatic discharge                                           | Railway applications-Electromagnetic compatibility-Part 3-2:Rolling stock-apparatus GB/T 24338.4-2018 7                                               |      | 2025-04-07     |
|   |                                             |                |                                                                   | Railway applications-Electromagnetic compatibility-Part 4:Emission and immunity of the signaling and telecommunications apparatus GB/T 24338.5-2018 6 |      | 2025-04-07     |
|   |                                             |                |                                                                   | Railway applications-Electromagnetic compatibility-Part 5:Emission and immunity of fixed power supply apparatus and system GB/T 24338.6-2018 5        |      | 2025-04-07     |



No. CNAS L0893

第 274 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                                               | Standard or Method                                                                                                                                    | Note                         | Effective Date |
|---|-------------|----------------|-----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|----------------|
|   |             | №              | Item/ Parameter                               |                                                                                                                                                       |                              |                |
|   |             |                |                                               | Railway applications-Electronic equipments used on rail vehicles GB/T 25119-2021 12.2.8                                                               |                              | 2025-04-07     |
|   |             | 2              | Electrical fast transient/burst immunity test | Railway applications-Electromagnetic compatibility-Part 3-2:Rolling stock-apparatus GB/T 24338.4-2018 7                                               |                              | 2025-04-07     |
|   |             |                |                                               | Railway applications-Electromagnetic compatibility-Part 4:Emission and immunity of the signaling and telecommunications apparatus GB/T 24338.5-2018 6 |                              | 2025-04-07     |
|   |             |                |                                               | Railway applications-Electromagnetic compatibility-Part 5:Emission and immunity of fixed power supply apparatus and system GB/T 24338.6-2018 5        |                              | 2025-04-07     |
|   |             |                |                                               | Railway applications-Electronic equipments used on rail vehicles GB/T 25119-2021 12.2.8                                                               |                              | 2025-04-07     |
|   |             | 3              | Surge immunity                                | Railway applications-Electromagnetic compatibility-Part 3-2:Rolling stock-apparatus GB/T 24338.4-2018 7                                               | accredited only for 1.2/50μs | 2025-04-07     |
|   |             |                |                                               | Railway applications-Electromagnetic compatibility-Part 4:Emission and immunity of the signaling and telecommunications apparatus GB/T 24338.5-2018 6 | accredited only for 1.2/50μs | 2025-04-07     |
|   |             |                |                                               | Railway applications-Electromagnetic compatibility-Part 5:Emission and immunity of fixed power supply apparatus and system GB/T 24338.6-2018 5        | accredited only for 1.2/50μs | 2025-04-07     |
|   |             |                |                                               | Railway applications-Electronic equipments used on rail vehicles GB/T 25119-2021 12.2.8                                                               | accredited only for 1.2/50μs | 2025-04-07     |
|   |             | 4              | Power frequency magnetic field immunity       | Railway applications-Electromagnetic compatibility-Part 3-2:Rolling stock-apparatus GB/T 24338.4-2018 7                                               |                              | 2025-04-07     |
|   |             |                |                                               | Railway applications-Electromagnetic compatibility-Part 4:Emission and immunity of the signaling and telecommunications apparatus GB/T 24338.5-2018 6 |                              | 2025-04-07     |



No. CNAS L0893

第 275 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

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| № | Test Object                                                              | Item/Parameter |                                                                   | Standard or Method                                                                                                                                      | Note | Effective Date |
|---|--------------------------------------------------------------------------|----------------|-------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------|
|   |                                                                          | №              | Item/ Parameter                                                   |                                                                                                                                                         |      |                |
|   |                                                                          | 5              | Voltage dips, short interruptions and voltage variations immunity | Railway applications-Electromagnetic compatibility-Part 5:Emission and immunity of fixed power supply apparatus and system GB/T 24338.6-2018 5          |      | 2025-04-07     |
|   |                                                                          |                |                                                                   | Railway applications-Electromagnetic compatibility-Part 3-2:Rolling stock-apparatus GB/T 24338.4-2018 7                                                 |      | 2025-04-07     |
|   |                                                                          |                |                                                                   | Railway applications-Electromagnetic compatibility-Part 4:Emission and immunity of the signaling and telecommunications apparatus GB/T 24338.5-2018 6.2 |      | 2025-04-07     |
|   |                                                                          |                |                                                                   | Railway applications-Electromagnetic compatibility-Part 5:Emission and immunity of fixed power supply apparatus and system GB/T 24338.6-2018 5          |      | 2025-04-07     |
| 8 | Fire alarm equipments、residential,commercial and industrial environments | 1              | Electrostatic discharge                                           | Fire emergency lighting and evacuate indicating system GB 17945-2010 7.16                                                                               |      | 2025-04-07     |
|   |                                                                          |                |                                                                   | Point type heat fire detectors GB 4716-2005 4.18                                                                                                        |      | 2025-04-07     |
|   |                                                                          |                |                                                                   | Fire alarm control unit GB 4717-2005 6.17                                                                                                               |      | 2025-04-07     |
|   |                                                                          |                |                                                                   | Audible and/or visual fire alarm signaling appliances GB 26851-2011 5.9                                                                                 |      | 2025-04-07     |
|   |                                                                          |                |                                                                   | Electromagnetic compatibility-Generic standards-Immunity for residential,commercial and light industrial environments GB/T 17799.1-2017 8               |      | 2025-04-07     |
|   |                                                                          |                |                                                                   | Electromagnetic compatibility-Generic standards-Part2:Immunity for industrial environments GB/T 17799.2-2023 9                                          |      | 2025-04-07     |
|   |                                                                          | 2              | Electrical fast transient/burst immunity test                     | Fire emergency lighting and evacuate indicating system GB 17945-2010 7.22                                                                               |      | 2025-04-07     |
|   |                                                                          |                |                                                                   | Point type heat fire detectors GB 4716-2005 4.21                                                                                                        |      | 2025-04-07     |
|   |                                                                          |                |                                                                   | Fire alarm control unit GB 4717-2005 6.18                                                                                                               |      | 2025-04-07     |



No. CNAS L0893

第 276 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

在线扫码获取验证

| № | Test Object | Item/Parameter |                                         | Standard or Method                                                                                                                        | Note                         | Effective Date |
|---|-------------|----------------|-----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|----------------|
|   |             | №              | Item/ Parameter                         |                                                                                                                                           |                              |                |
|   |             |                |                                         | Audible and/or visual fire alarm signaling appliances GB 26851-2011 5.10                                                                  |                              | 2025-04-07     |
|   |             |                |                                         | Electromagnetic compatibility-Generic standards-Immunity for residential,commercial and light industrial environments GB/T 17799.1-2017 8 |                              | 2025-04-07     |
|   |             |                |                                         | Electromagnetic compatibility-Generic standards-Part2:Immunity for industrial environments GB/T 17799.2-2023 9                            |                              | 2025-04-07     |
|   |             | 3              | Surge immunity                          | Fire emergency lighting and evacuate indicating system GB 17945-2010 7.17                                                                 | accredited only for 1.2/50μs | 2025-04-07     |
|   |             |                |                                         | Point type heat fire detectors GB 4716-2005 4.22                                                                                          | accredited only for 1.2/50μs | 2025-04-07     |
|   |             |                |                                         | Fire alarm control unit GB 4717-2005 6.19                                                                                                 | accredited only for 1.2/50μs | 2025-04-07     |
|   |             |                |                                         | Audible and/or visual fire alarm signaling appliances GB 26851-2011 5.11                                                                  | accredited only for 1.2/50μs | 2025-04-07     |
|   |             |                |                                         | Electromagnetic compatibility-Generic standards-Immunity for residential,commercial and light industrial environments GB/T 17799.1-2017 8 | accredited only for 1.2/50μs | 2025-04-07     |
|   |             |                |                                         | Electromagnetic compatibility-Generic standards-Part2:Immunity for industrial environments GB/T 17799.2-2023 9                            | Accredited only for 1.2/50μs | 2025-04-07     |
|   |             | 4              | Power frequency magnetic field immunity | Electromagnetic compatibility-Generic standards-Immunity for residential,commercial and light industrial environments GB/T 17799.1-2017 8 |                              | 2025-04-07     |
|   |             |                |                                         | Electromagnetic compatibility-Generic standards-Part2:Immunity for industrial environments GB/T 17799.2-2023 9                            |                              | 2025-04-07     |



No. CNAS L0893

第 277 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| №                   | Test Object                 | Item/Parameter |                                                                   | Standard or Method                                                                                                                        | Note            | Effective Date |
|---------------------|-----------------------------|----------------|-------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|-----------------|----------------|
|                     |                             | №              | Item/ Parameter                                                   |                                                                                                                                           |                 |                |
|                     |                             | 5              | Voltage dips, short interruptions and voltage variations immunity | Fire emergency lighting and evacuate indicating system GB 17945-2010 7.19                                                                 |                 | 2025-04-07     |
|                     |                             |                |                                                                   | Fire alarm control unit GB 4717-2005 6.21                                                                                                 |                 | 2025-04-07     |
|                     |                             |                |                                                                   | Electromagnetic compatibility-Generic standards-Immunity for residential,commercial and light industrial environments GB/T 17799.1-2017 8 |                 | 2025-04-07     |
|                     |                             |                |                                                                   | Electromagnetic compatibility-Generic standards-Part2:Immunity for industrial environments GB/T 17799.2-2023 9                            |                 | 2025-04-07     |
| X Special equipment |                             |                |                                                                   |                                                                                                                                           |                 |                |
| 1                   | Safety valve                | 1              | Set pressure                                                      | Safety valves-General repuirements GB/T 12241-2021 7.2                                                                                    |                 | 2025-04-07     |
|                     |                             |                |                                                                   | Preformance test code-Pressure relief devices GB/T 12242-2021 5.4                                                                         |                 | 2025-04-07     |
|                     |                             | 2              | Relieving pressure                                                | Safety valves-General repuirements GB/T 12241-2021 7.2                                                                                    |                 | 2025-04-07     |
|                     |                             | 3              | Blowdown                                                          | Safety valves-General repuirements GB/T 12241-2021 7.2                                                                                    |                 | 2025-04-07     |
|                     |                             | 4              | sealing performance                                               | Safety valves-General repuirements GB/T 12241-2021 6.6                                                                                    |                 | 2025-04-07     |
|                     |                             | 5              | breaking pressure                                                 | Preformance test code-Pressure relief devices GB/T 12242-2021 5.4                                                                         |                 | 2025-04-07     |
|                     |                             | 6              | burst pressure                                                    | Preformance test code-Pressure relief devices GB/T 12242-2021 5.4                                                                         |                 | 2025-04-07     |
| 2                   | Spring loaded safety valves | 1              | Seal                                                              | Spring loaded safety valves GB/T 12243-2021 5.6                                                                                           | Except for lift | 2025-04-07     |
|                     |                             | 2              | Set pressure                                                      | Spring loaded safety valves GB/T 12243-2021 5.1                                                                                           | Except for lift | 2025-04-07     |
|                     |                             | 3              | Relieving pressure                                                | Spring loaded safety valves GB/T 12243-2021 5.2                                                                                           | Except for lift | 2025-04-07     |



No. CNAS L0893

第 278 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| №                                                  | Test Object                                     | Item/Parameter |                                     | Standard or Method                                                               | Note            | Effective Date |
|----------------------------------------------------|-------------------------------------------------|----------------|-------------------------------------|----------------------------------------------------------------------------------|-----------------|----------------|
|                                                    |                                                 | №              | Item/ Parameter                     |                                                                                  |                 |                |
|                                                    |                                                 | 4              | Blowdown                            | Spring loaded safety valves GB/T 12243-2021 5.3                                  | Except for lift | 2025-04-07     |
| <b>XI Disinfection and Sterilization Equipment</b> |                                                 |                |                                     |                                                                                  |                 |                |
| 1                                                  | Calibration Specification for Biosafety cabinet | 1              | Noise                               | Class II Biosafety cabinet YY0569-2011 6.3.3                                     |                 | 2025-04-07     |
|                                                    |                                                 | 2              | Intensity of illumination           | Class II Biosafety cabinet YY0569-2011 6.3.4                                     |                 | 2025-04-07     |
|                                                    |                                                 | 3              | Amplitude of vibration              | Class II Biosafety cabinet YY0569-2011 6.3.5                                     |                 | 2025-04-07     |
|                                                    |                                                 | 4              | Downflow air                        | Class II Biosafety cabinet YY0569-2011 6.3.7                                     |                 | 2025-04-07     |
|                                                    |                                                 | 5              | Inflow air                          | Class II Biosafety cabinet YY0569-2011 6.3.8                                     |                 | 2025-04-07     |
|                                                    |                                                 | 6              | Cleanliness                         | Architectural and technical code for biosafety laboratories GB 50346-2011 10.2.7 |                 | 2025-04-07     |
|                                                    |                                                 | 7              | Appearance                          | Class II Biosafety cabinet YY0569-2011 6.1                                       |                 | 2025-04-07     |
|                                                    |                                                 | 8              | Air flow pattern                    | Class II Biosafety cabinet YY0569-2011 6.3.9                                     |                 | 2025-04-07     |
|                                                    |                                                 | 9              | Temperature rise                    | Class II Biosafety cabinet YY0569-2011 6.3.12                                    |                 | 2025-04-07     |
|                                                    |                                                 | 10             | Uv lamp                             | Class II Biosafety cabinet YY0569-2011 6.3.14                                    |                 | 2025-04-07     |
|                                                    |                                                 | 11             | Integrity of high efficiency filter | Class II Biosafety cabinet YY0569-2011 6.3.2                                     |                 | 2025-04-07     |
|                                                    |                                                 | 12             | Personnel protection                | Class II Biosafety cabinet YY0569-2011 6.3.6                                     |                 | 2025-04-07     |
| 2                                                  | Clean beach                                     | 1              | Wind speed                          | Clean beach JG/T292-2010 7.4.4.3                                                 |                 | 2025-04-07     |
|                                                    |                                                 |                |                                     | Clean beach JG/T292-2010 7.4.4.4                                                 |                 | 2025-04-07     |



在线扫码获取验证

No. CNAS L0893

第 279 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.

| № | Test Object | Item/Parameter |                                     | Standard or Method                       | Note | Effective Date |
|---|-------------|----------------|-------------------------------------|------------------------------------------|------|----------------|
|   |             | №              | Item/ Parameter                     |                                          |      |                |
|   |             | 2              | Cleanliness                         | Clean beach JG/T292-2010 7.4.4.6         |      | 2025-04-07     |
|   |             | 3              | Noise                               | Clean beach JG/T292-2010 7.4.4.8         |      | 2025-04-07     |
|   |             | 4              | Intensity of illumination           | Clean beach JG/T292-2010 7.4.4.9         |      | 2025-04-07     |
|   |             | 5              | Amplitude of vibration              | Clean beach JG/T292-2010 7.4.4.10        |      | 2025-04-07     |
|   |             | 6              | Appearance                          | Medical Clean beach YY/T1539-2017 6.1    |      | 2025-04-07     |
|   |             | 7              | Air flow pattern                    | Medical Clean beach YY/T1539-2017 6.4.7  |      | 2025-04-07     |
|   |             | 8              | Temperature rise                    | Medical Clean beach YY/T1539-2017 6.4.10 |      | 2025-04-07     |
|   |             | 9              | Uv lamp                             | Medical Clean beach YY/T1539-2017 6.4.11 |      | 2025-04-07     |
|   |             | 10             | Protection (settling microbe)       | Medical Clean beach YY/T1539-2017 6.4.5  |      | 2025-04-07     |
|   |             | 11             | Integrity of high efficiency filter | Medical Clean beach YY/T1539-2017 6.4.1  |      | 2025-04-07     |
|   |             |                |                                     |                                          |      |                |



No. CNAS L0893

第 280 页 共 280 页

The scope of the accreditation in Chinese remains the definitive version.