

Name: Testing Laboratory of Donghua University

Address: College Building 5, No.2999, North Renmin Road, Songjiang District, Shanghai, China

Registration No. CNAS L0948

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

Effective Date: 2026-01-23 Expiry Date: 2029-12-04

SCHEDULE 3 ACCREDITED TESTING SCOPE

№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
I Consumer products						
(i) Accessories and materials of spectacles, eye and face products						
1	Plastics	1	Yellowness index	《Plastics - Test method of yellowness index》 HG/T 3862-2006		2025-10-27
2	Transparent plastics	1	Transmittance and haze	《Determination of the luminous transmittance and haze of transparent plastics》 GB/T 2410-2008		2025-10-27
				《Standard Test Method for Haze and Luminous Transmittance of Transparent Plastics》 ASTM D1003-2021		2025-10-27
3	Plastic films	1	Water-contact angle	《Measurement of water-contact angle of plastic films》 GB/T 30693-2014		2025-10-27
4	Glass surface	1	Hydrophobic contamination	《Test method for hydrophobic contamination on glass by contact angle measurement》 GB/T 24368-2009		2025-10-27
5	Nano-film surface	1	Contact angle	《Measurement method for contact angle of nano-film surface》 GB/T 30447-2013		2025-10-27



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6	Coating for protection against blue light	1	Light safety	《Technical requirements on application of light health and light safety of coating for protection against blue light》 GB/T 38120-2019 (6.1)		2025-10-27
7	Coated items	1	Nickel release	《Method for the simulation of accelerated wear and corrosion for the detection of nickel release from coated items》 EN 12472:2020		2025-10-27
8	Anti-reflective coatings		All parameters	《Uncut finished spectacle lenses - Part 4: Specifications and test methods for anti-reflective coatings》 GB 10810.4-2012		2025-10-27
		1	Luminous reflectance, mean reflectance and coating uniformity of the single surface	《Uncut finished spectacle lenses - Part 4: Specifications and test methods for anti-reflective coatings》 GB 10810.4-2012 (5.2)		2025-10-27
		2	Luminous reflectance, mean reflectance and coating uniformity of the double surface	《Uncut finished spectacle lenses - Part 4: Specifications and test methods for anti-reflective coatings》 GB 10810.4-2012 (5.3)		2025-10-27
		3	Appearance	《Uncut finished spectacle lenses - Part 4: Specifications and test methods for anti-reflective coatings》 GB 10810.4-2012 (5.5)		2025-10-27
		4	Salt water test	《Uncut finished spectacle lenses - Part 4: Specifications and test methods for anti-reflective coatings》 GB 10810.4-2012 (5.6)		2025-10-27
		5	Low temperature test	《Uncut finished spectacle lenses - Part 4: Specifications and test methods for anti-reflective coatings》 GB 10810.4-2012 (5.7)		2025-10-27



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		6	High temperature test	《Uncut finished spectacle lenses - Part 4: Specifications and test methods for anti-reflective coatings》 GB 10810.4-2012 (5.8)		2025-10-27
		7	Coating adhesion	《Uncut finished spectacle lenses - Part 4: Specifications and test methods for anti-reflective coatings》 GB 10810.4-2012 (5.9)		2025-10-27
		8	Using size of coating	《Uncut finished spectacle lenses - Part 4: Specifications and test methods for anti-reflective coatings》 GB 10810.4-2012 (5.10)		2025-10-27
9	Anti-reflective coatings		All parameters	《Ophthalmic optics - Uncut finished spectacle lenses – Part 4: Specifications and test methods for anti-reflective coatings》 ISO 8980-4:2006		2025-10-27
		1	Reflectance	《Ophthalmic optics - Uncut finished spectacle lenses – Part 4: Specifications and test methods for anti-reflective coatings》 ISO 8980-4:2006 (5.2)		2025-10-27
		2	Spectral reflectance values	《Ophthalmic optics - Uncut finished spectacle lenses – Part 4: Specifications and test methods for anti-reflective coatings》 ISO 8980-4:2006 (5.3)		2025-10-27
		3	Luminous reflectance	《Ophthalmic optics - Uncut finished spectacle lenses – Part 4: Specifications and test methods for anti-reflective coatings》 ISO 8980-4:2006 (5.4)		2025-10-27
		4	Mean reflectance	《Ophthalmic optics - Uncut finished spectacle lenses – Part 4: Specifications and test methods for anti-reflective coatings》 ISO 8980-4:2006 (5.5)		2025-10-27
		5	Durability	《Ophthalmic optics - Uncut finished spectacle lenses – Part 4: Specifications and test methods for anti-reflective coatings》 ISO 8980-4:2006 (5.6)		2025-10-27



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10	Uncut finished spectacle lenses Anti-reflective coatings		All parameters	《Uncut finished spectacle lenses - Part 4:Anti-reflective coatings test methods》 GB/T 10810.4-2025		2025-10-27
		1	External visual test method of coatings	《Uncut finished spectacle lenses - Part 4:Anti-reflective coatings test methods》 GB/T 10810.4-2025 (5)		2025-10-27
		2	Luminous reflectance of the single surface	《Uncut finished spectacle lenses - Part 4:Anti-reflective coatings test methods》 GB/T 10810.4-2025 (6)		2025-10-27
		3	Luminous reflectance of the double surface	《Uncut finished spectacle lenses - Part 4:Anti-reflective coatings test methods》 GB/T 10810.4-2025 (7)		2025-10-27
		4	Uniformity of coatings	《Uncut finished spectacle lenses - Part 4:Anti-reflective coatings test methods》 GB/T 10810.4-2025 (8)		2025-10-27
		5	Salt water test	《Uncut finished spectacle lenses - Part 4:Anti-reflective coatings test methods》 GB/T 10810.4-2025 (9)		2025-10-27
		6	Low temperature test	《Uncut finished spectacle lenses - Part 4:Anti-reflective coatings test methods》 GB/T 10810.4-2025 (10)		2025-10-27
		7	High temperature test	《Uncut finished spectacle lenses - Part 4:Anti-reflective coatings test methods》 GB/T 10810.4-2025 (11)		2025-10-27
		8	Coating adhesion	《Uncut finished spectacle lenses - Part 4:Anti-reflective coatings test methods》 GB/T 10810.4-2025 (12)		2025-10-27
		9	Using size of coating	《Uncut finished spectacle lenses - Part 4:Anti-reflective coatings test methods》 GB/T 10810.4-2025 (13)		2025-10-27
11	Photochromic lenses		All parameters	《Uncut finished spectacle lenses - Photochromic lenses》 GB/T 9105-2023		2025-10-27
		1	Fundamental characteristics	《Uncut finished spectacle lenses - Photochromic lenses》 GB/T 9105-2023 (5.2)		2025-10-27
		2	Refractive index and coefficient of	《Uncut finished spectacle lenses - Optical hard resin lenses》		2025-10-27



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			dispersion	QB/T 2506-2017 (6.6)		
		3	Transmittance	《Uncut finished spectacle lenses - Photochromic lenses》 GB/T 9105-2023 (5.3)		2025-10-27
		4	Inflammability	《Spectacle lenses - Fundamental requirements for uncut finished lenses》 GB/T 38005-2019 (5.1)		2025-10-27
		5	Impact resistance	《Spectacle lenses - Fundamental requirements for uncut finished lenses》 GB/T 38005-2019 (5.2)		2025-10-27
12	Glass blank of ophthalmic lenses	1	Refractive index and coefficient of dispersion	《Glass blank of ophthalmic lenses》 GB/T 14148-2011 (6.1.1)		2025-10-27
		2	Birefringence	《Glass blank of ophthalmic lenses》 GB/T 14148-2011 (6.1.2)		2025-10-27
		3	Transmittance	《Glass blank of ophthalmic lenses》 GB/T 14148-2011 (6.1.3)		2025-10-27
		4	Transmittance properties	《Glass blank of ophthalmic lenses》 GB/T 14148-2011 (6.1.4)		2025-10-27
		5	Transmittance of solar ultraviolet light	《Glass blank of ophthalmic lenses》 GB/T 14148-2011 (6.1.5)		2025-10-27
		6	Geometrical tolerances	《Glass blank of ophthalmic lenses》 GB/T 14148-2011 (6.2)		2025-10-27
		7	Material and surface quality	《Glass blank of ophthalmic lenses》 GB/T 14148-2011 (6.3)		2025-10-27
13	Single-vision and multifocal lens blanks		All parameters	《Semi-finished spectacle lens blanks - Part 1: Specifications for single-vision and multifocal lens blanks》 GB 27995.1-2011		2025-10-27
		1	Surface power	《Semi-finished spectacle lens blanks - Part 1: Specifications for single-vision and multifocal lens blanks》 GB 27995.1-2011		2025-10-27



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				(6.1)		
		2	Uniformity of the surface power of lens blanks with nominally spherical surfaces	《Semi-finished spectacle lens blanks - Part 1: Specifications for single-vision and multifocal lens blanks》 GB 27995.1-2011 (6.2)		2025-10-27
		3	Addition power	《Semi-finished spectacle lens blanks - Part 1: Specifications for single-vision and multifocal lens blanks》 GB 27995.1-2011 (6.3)		2025-10-27
		4	Segment dimensions and position	《Semi-finished spectacle lens blanks - Part 1: Specifications for single-vision and multifocal lens blanks》 GB 27995.1-2011 (6.4)		2025-10-27
		5	Material and surface quality	《Semi-finished spectacle lens blanks - Part 1: Specifications for single-vision and multifocal lens blanks》 GB 27995.1-2011 (6.5)		2025-10-27
14	Single-vision and multifocal lens blanks		All parameters	《Ophthalmic optics - Semi-finished spectacle lens blanks - Part 1: Specifications for single-vision and multifocal lens blanks》 ISO 10322-1:2016		2025-10-27
		1	Surface power	《Ophthalmic optics - Semi-finished spectacle lens blanks - Part 1: Specifications for single-vision and multifocal lens blanks》 ISO 10322-1:2016 (6.2)		2025-10-27
		2	Addition power	《Ophthalmic optics - Semi-finished spectacle lens blanks - Part 1: Specifications for single-vision and multifocal lens blanks》 ISO 10322-1:2016 (6.3)		2025-10-27
		3	Segment dimensions and position	《Ophthalmic optics - Semi-finished spectacle lens blanks - Part 1: Specifications for single-vision and multifocal lens blanks》 ISO 10322-1:2016 (6.4)		2025-10-27



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		4	Material and surface quality	《Ophthalmic optics - Semi-finished spectacle lens blanks - Part 1: Specifications for single-vision and multifocal lens blanks》 ISO 10322-1:2016 (6.5)		2025-10-27
15	Progressive power lens blanks		All parameters	《Semi-finished spectacle lens blanks - Part 2: Specifications for progressive power lens blanks》 GB 27995.2-2011		2025-10-27
		1	Surface power	《Semi-finished spectacle lens blanks - Part 2: Specifications for progressive power lens blanks》 GB 27995.2-2011 (6.1)		2025-10-27
		2	Surface addition power	《Semi-finished spectacle lens blanks - Part 2: Specifications for progressive power lens blanks》 GB 27995.2-2011 (6.2)		2025-10-27
		3	Surface quality	《Semi-finished spectacle lens blanks - Part 2: Specifications for progressive power lens blanks》 GB 27995.2-2011 (6.3)		2025-10-27
16	Semi-finished spectacle lens blanks Single-vision and multifocal		All parameters	《Semi-finished spectacle lens blanks - Part1: Single-vision and multifocal》 GB/T 27995.1-2025		2025-10-27
		1	Optical properties	《Semi-finished spectacle lens blanks - Part 1: Single-vision and multifocal》 GB/T 27995.1-2025 (6.2)		2025-10-27
		2	Geometric dimensioning	《Semi-finished spectacle lens blanks - Part 1: Single-vision and multifocal》 GB/T 27995.1-2025 (6.3)		2025-10-27
		3	Material and surface quality	《Semi-finished spectacle lens blanks - Part 1: Single-vision and multifocal》 GB/T 27995.1-2025 (6.4)		2025-10-27
17	progressive-power and degressive-power lens blanks		All parameters	《Ophthalmic optics - Semi-finished spectacle lens blanks – Part 2: Specifications for progressive-power and degressive-power lens blanks》 ISO 10322-2:2016		2025-10-27
		1	Surface power	《Ophthalmic optics - Semi-finished spectacle lens blanks – Part 2: Specifications for progressive-power and degressive-power lens blanks》 ISO 10322-2:2016 (6.2)		2025-10-27
		2	Surface addition power	《Ophthalmic optics - Semi-finished spectacle lens blanks – Part 2: Specifications for progressive-power and degressive-power		2025-10-27



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				lens blanks》 ISO 10322-2:2016 (6.3)		
		3	Material and surface quality	《Ophthalmic optics - Semi-finished spectacle lens blanks – Part 2: Specifications for progressive-power and degressive-power lens blanks》 ISO 10322-2:2016 (6.4)		2025-10-27
18	Spectacle frames		All parameters	《Spectacle frames - General requirements and test methods》 GB/T 14214-2019		2025-10-27
		1	Appearance	《Spectacle frames - General requirements and test methods》 GB/T 14214-2019 (7.2)		2025-10-27
				《Spectacle frames - General requirements and test methods》 GB/T 14214-2003 (5.4)	Abandoned standard, cited by current valid product standards.	2025-10-27
		2	Dimensional tolerances	《Spectacle frames - General requirements and test methods》 GB/T 14214-2019 (8.2)		2025-10-27
				《Spectacle frames - General requirements and test methods》 GB/T 14214-2003 (9.1)	Abandoned standard, cited by current valid product standards.	2025-10-27
		3	Dimensional stability at elevated temperature	《Spectacle frames - General requirements and test methods》 GB/T 14214-2019 (8.3)		2025-10-27
《Spectacle frames - General requirements and test methods》 GB/T 14214-2003 (9.2)	Abandoned standard,			2025-10-27		



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					cited by current valid product standards.	
		4	Resistance to perspiration	《Spectacle frames - General requirements and test methods》 GB/T 14214-2019 (8.4)		2025-10-27
				《Spectacle frames - General requirements and test methods》 GB/T 14214-2003 (9.7)	Abandoned standard, cited by current valid product standards.	2025-10-27
		5	Bonding strength	《Spectacle frames - General requirements and test methods》 GB/T 14214-2019 (8.5)		2025-10-27
		6	Bridge deformation and retention of filters	《Spectacle frames - General requirements and test methods》 GB/T 14214-2019 (8.6)		2025-10-27
				《Spectacle frames - General requirements and test methods》 GB/T 14214-2003 (9.4)	Abandoned standard, cited by current valid product standards.	2025-10-27
		7	Endurance	《Spectacle frames - General requirements and test methods》 GB/T 14214-2019 (8.7)		2025-10-27
				《Spectacle frames - General requirements and test methods》 GB/T 14214-2003 (9.5)	Abandoned standard,	2025-10-27



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					cited by current valid product standards.	
		8	Resistance to ignition	《Spectacle frames - General requirements and test methods》 GB/T 14214-2019 (8.8)		2025-10-27
				《Spectacle frames - General requirements and test methods》 GB/T 14214-2003 (9.8)	Abandoned standard, cited by current valid product standards.	2025-10-27
		9	Resistance to radiation	《Spectacle frames - General requirements and test methods》 GB/T 14214-2019 (8.9)		2025-10-27
		10	Mechanical strength	《Spectacle frames - General requirements and test methods》 GB/T 14214-2003 (9.3)	Abandoned standard, cited by current valid product standards.	2025-10-27
		11	Bonding strength	《Spectacle frames - General requirements and test methods》 GB/T 14214-2003 (9.6)	Abandoned standard, cited by current valid product standards.	2025-10-27



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		12	Nickel release	《Spectacle frames - Requirement and method for the detection of nickel release》 GB/T 38009-2019		2025-10-27
19	Spectacle frames		All parameters	《Ophthalmic optics - Spectacle frames - Requirements and test methods》 ISO 12870:2024		2025-10-27
		1	Construction	《Ophthalmic optics - Spectacle frames - Requirements and test methods》 ISO 12870:2024 (4.2)		2025-10-27
		2	Nickel release	《Ophthalmic optics - Spectacle frames - Requirements and test methods》 ISO 12870:2024 (4.5)		2025-10-27
		3	Dimensional tolerances	《Ophthalmic optics - Spectacle frames - Requirements and test methods》 ISO 12870:2024 (4.8)		2025-10-27
		4	Dimensional stability at elevated temperature	《Ophthalmic optics - Spectacle frames - Requirements and test methods》 ISO 12870:2024 (8.2)		2025-10-27
		5	Resistance to perspiration	《Ophthalmic optics - Spectacle frames - Requirements and test methods》 ISO 12870:2024 (8.3)		2025-10-27
		6	Bridge deformation	《Ophthalmic optics - Spectacle frames - Requirements and test methods》 ISO 12870:2024 (8.4)		2025-10-27
		7	Lens retention characteristics	《Ophthalmic optics - Spectacle frames - Requirements and test methods》 ISO 12870:2024 (8.4)		2025-10-27
		8	Endurance	《Ophthalmic optics - Spectacle frames - Requirements and test methods》 ISO 12870:2024 (8.5)		2025-10-27
		9	Resistance to ignition	《Ophthalmic optics - Spectacle frames - Requirements and test methods》 ISO 12870:2024 (8.6)		2025-10-27
		10	Resistance to radiation	《Ophthalmic optics - Spectacle frames - Requirements and test methods》 ISO 12870:2024 (8.7)		2025-10-27
20	Semi-finished spectacle lens		All parameters	《Semi-finished spectacle lens blanks - Part2: Power-variation》 GB/T 27995.2-2025		2025-10-27



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	blanks Power-variation	1	Optical properties	《Semi-finished spectacle lens blanks - Part2: Power-variation》 GB/T 27995.2-2025 (6.2)		2025-10-27
		2	Geometric dimensioning	《Semi-finished spectacle lens blanks - Part2: Power-variation》 GB/T 27995.2-2025 (6.3)		2025-10-27
		3	Material and surface quality	《Semi-finished spectacle lens blanks - Part2: Power-variation》 GB/T 27995.2-2025 (6.4)		2025-10-27
21	Spectacle frames and sunglasses	1	Nickel release	《Ophthalmic optics - Reference method for the testing of spectacle frames and sunglasses for nickel release》 EN 16128:2015	Except for sample with organic coating.Except for ICP-MS.	2025-10-27
22	Children's spectacle frames		All parameters	《Children's spectacle frames》 T/COOA 1-2020		2025-10-27
		1	Dimension	《Children's spectacle frames》 T/COOA 1-2020 (8.1)		2025-10-27
		2	Weight	《Children's spectacle frames》 T/COOA 1-2020 (8.2)		2025-10-27
		3	Bonding strength	《Children's spectacle frames》 T/COOA 1-2020 (8.7)		2025-10-27
(ii) Spectacle lenses						
1	Spectacle lenses and related eye wear	1	Transmittance	《Spectacle lenses and related eye wear – Part 3: Transmittance specifications and test methods》 GB 10810.3-2006		2025-10-27
				《Uncut finished spectacle lenses - Part 3:Transmittance test methods》 GB/T 10810.3-2025		2025-10-27
				《Ophthalmic optics - Uncut finished spectacle lenses – Part 3: Transmittance specifications and test methods》 ISO 8980-3:2022		2025-10-27



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		2	Abrasion-resistant for spectacle lens surfaces	《Uncut finished spectacle lenses - Part 5: Requirements of abrasion-resistant for spectacle lens surfaces》 GB 10810.5-2012		2025-10-27
				《Uncut finished spectacle lenses - Part 5: Abrasion-resistant of surfaces test methods》 GB/T 10810.5-2025		2025-10-27
				《Ophthalmic optics - Uncut finished spectacle lenses - Part 5: Minimum requirements for spectacle lens surfaces claimed to be abrasion-resistant》 ISO 8980-5:2005		2025-10-27
		3	Refractive index	《Uncut finished spectacle lenses—Test methods of refractive index》 GB/T 45706-2025	Accredited only for V-block prim method and Michelson interferometry method	2025-10-27
2	Single-vision and multifocal lenses		All parameters	《Uncut finished spectacle lenses - Part 1: Single-vision and multifocal lenses》 GB 10810.1-2005		2025-10-27
		1	Back vertex power	《Uncut finished spectacle lenses - Part 1: Single-vision and multifocal lenses》 GB 10810.1-2005 (6.1)		2025-10-27
		2	Direction of the cylinder axis	《Uncut finished spectacle lenses - Part 1: Single-vision and multifocal lenses》 GB 10810.1-2005 (6.2)		2025-10-27
		3	Optical center and prismatic power	《Uncut finished spectacle lenses - Part 1: Single-vision and multifocal lenses》 GB 10810.1-2005 (6.3)		2025-10-27
		4	Addition power	《Uncut finished spectacle lenses - Part 1: Single-vision and multifocal lenses》 GB 10810.1-2005 (6.4)		2025-10-27
		5	Segment size	《Uncut finished spectacle lenses - Part 1: Single-vision and multifocal lenses》 GB 10810.1-2005 (6.5)		2025-10-27



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		6	Material and surface quality	《Uncut finished spectacle lenses - Part 1: Single-vision and multifocal lenses》 GB 10810.1-2005 (6.6)		2025-10-27
3	Single-vision and multifocal lenses		All parameters	《Ophthalmic optics - Uncut finished spectacle lenses - Part 1: Specifications for single-vision and multifocal lenses》 ISO 8980-1:2017		2025-10-27
		1	Back vertex power	《Ophthalmic optics - Uncut finished spectacle lenses - Part 1: Specifications for single-vision and multifocal lenses》 ISO 8980-1:2017 (6.2)		2025-10-27
		2	Direction of the cylinder axis	《Ophthalmic optics - Uncut finished spectacle lenses - Part 1: Specifications for single-vision and multifocal lenses》 ISO 8980-1:2017 (6.3)		2025-10-27
		3	Optical center and prismatic power	《Ophthalmic optics - Uncut finished spectacle lenses - Part 1: Specifications for single-vision and multifocal lenses》 ISO 8980-1:2017 (6.4)		2025-10-27
		4	Addition power	《Ophthalmic optics - Uncut finished spectacle lenses - Part 1: Specifications for single-vision and multifocal lenses》 ISO 8980-1:2017 (6.5)		2025-10-27
		5	Segment size	《Ophthalmic optics - Uncut finished spectacle lenses - Part 1: Specifications for single-vision and multifocal lenses》 ISO 8980-1:2017 (6.6)		2025-10-27
		6	Material and surface quality	《Ophthalmic optics - Uncut finished spectacle lenses - Part 1: Specifications for single-vision and multifocal lenses》 ISO 8980-1:2017 (6.7)		2025-10-27
4	Uncut finished spectacle lenses Single-vision and		All parameters	《Uncut finished spectacle lenses - Part 1: Single-vision and multifocal》 GB/T 10810.1-2025		2025-10-27
		1	Optical properties	《Uncut finished spectacle lenses - Part 1:Single-vision and multifocal》 GB/T 10810.1-2025 (5.2)		2025-10-27



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	multifocal	2	Geometric dimensioning	《Uncut finished spectacle lenses - Part 1:Single-vision and multifocal》 GB/T 10810.1-2025 (5.3)		2025-10-27
		3	Material and surface quality	《Uncut finished spectacle lenses - Part 1:Single-vision and multifocal》 GB/T 10810.1-2025 (5.4)		2025-10-27
5	Progressive power spectacle lenses		All parameters	《Uncut finished spectacle lenses - Part 2: Progressive power spectacle lenses》 GB 10810.2-2006		2025-10-27
		1	Back vertex power	《Uncut finished spectacle lenses - Part 2: Progressive power spectacle lenses》 GB 10810.2-2006 (5.1)		2025-10-27
		2	Direction of the cylinder axis	《Uncut finished spectacle lenses - Part 2: Progressive power spectacle lenses》 GB 10810.2-2006 (5.2)		2025-10-27
		3	Optical center and prismatic power	《Uncut finished spectacle lenses - Part 2: Progressive power spectacle lenses》 GB 10810.2-2006 (5.3)		2025-10-27
		4	Variation power (including addition power)	《Uncut finished spectacle lenses - Part 2: Progressive power spectacle lenses》 GB 10810.2-2006 (5.4)		2025-10-27
		5	Material and surface quality	《Uncut finished spectacle lenses - Part 2: Progressive power spectacle lenses》 GB 10810.2-2006 (5.5)		2025-10-27
6	Progressive power spectacle lenses		All parameters	《Ophthalmic optics - Uncut finished spectacle lenses - Part 2: Specifications for power-variation lenses》 ISO 8980-2:2017		2025-10-27
		1	Back vertex power	《Ophthalmic optics - Uncut finished spectacle lenses - Part 2: Specifications for power-variation lenses》 ISO 8980-2:2017 (6.2)		2025-10-27
		2	Direction of the cylinder axis	《Ophthalmic optics - Uncut finished spectacle lenses - Part 2: Specifications for power-variation lenses》 ISO 8980-2:2017 (6.3)		2025-10-27
		3	Optical center and prismatic power	《Ophthalmic optics - Uncut finished spectacle lenses - Part 2: Specifications for power-variation lenses》 ISO 8980-2:2017		2025-10-27



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				(6.4)		
		4	Variation power (including addition power)	《Ophthalmic optics - Uncut finished spectacle lenses - Part 2: Specifications for power-variation lenses》 ISO 8980-2:2017 (6.5)		2025-10-27
		5	Material and surface quality	《Ophthalmic optics - Uncut finished spectacle lenses - Part 2: Specifications for power-variation lenses》 ISO 8980-2:2017 (6.6)		2025-10-27
7	Optical hard resin lenses		All parameters	《Uncut finished spectacle lenses - Optical hard resin lenses》 QB/T 2506-2017		2025-10-27
		1	Refractive index and coefficient of dispersion	《Uncut finished spectacle lenses - Optical hard resin lenses》 QB/T 2506-2017 (6.6)		2025-10-27
		2	Resistance to radiation	《Uncut finished spectacle lenses - Optical hard resin lenses》 QB/T 2506-2017 (6.7)		2025-10-27
		3	Inflammability	《Uncut finished spectacle lenses - Optical hard resin lenses》 QB/T 2506-2017 (6.8)		2025-10-27
		4	Impact resistance	《Uncut finished spectacle lenses - Optical hard resin lenses》 QB/T 2506-2017 (6.9)		2025-10-27
8	Optical hard resin lenses		All parameters	《Uncut finished spectacle lenses - Optical hard resin lenses》 QB/T 2506-2025		2026-01-23
		1	Nominal strength(Impact resistance)	《Uncut finished spectacle lenses - Optical hard resin lenses》 QB/T 2506-2025 (6.4.2)		2026-01-23
		2	Refractive index and coefficient of dispersion	《Uncut finished spectacle lenses - Optical hard resin lenses》 QB/T 2506-2025 (Appendix C)		2026-01-23
		3	Resistance to radiation	《Uncut finished spectacle lenses - Optical hard resin lenses》		2026-01-23



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				QB/T 2506-2025 (6.11)		
		4	Inflammability	《Uncut finished spectacle lenses - Optical hard resin lenses》 QB/T 2506-2025 (6.12)		2026-01-23
		5	Nominal lyophobic (waterproof) performance	《Uncut finished spectacle lenses - Optical hard resin lenses》 QB/T 2506-2025 (Appendix E)		2026-01-23
9	Uncut finished spectacle lenses Power-variation		All parameters	《Uncut finished spectacle lenses - Part 2:Power-variation》 GB/T 10810.2-2025		2025-10-27
		1	Optical properties	《Uncut finished spectacle lenses - Part 2:Power-variation》 GB/T 10810.2-2025 (5.2)		2025-10-27
		2	Geometric dimensioning	《Uncut finished spectacle lenses - Part 2:Power-variation》 GB/T 10810.2-2025 (5.3)		2025-10-27
		3	Material and surface quality	《Uncut finished spectacle lenses - Part 2:Power-variation》 GB/T 10810.2-2025 (5.4)		2025-10-27
10	Uncut finished lenses		All parameters	《Spectacle lenses - Fundamental requirements for uncut finished lenses》 GB/T 38005-2019		2025-10-27
		1	Inflammability	《Spectacle lenses - Fundamental requirements for uncut finished lenses》 GB/T 38005-2019 (5.1)		2025-10-27
		2	Impact resistance	《Spectacle lenses - Fundamental requirements for uncut finished lenses》 GB/T 38005-2019 (5.2)		2025-10-27
11	Uncut finished lenses		All parameters	《Ophthalmic optics - Spectacle lenses - Fundamental requirements for uncut finished lenses》 ISO 14889:2025		2025-10-27
		1	Inflammability	《Ophthalmic optics - Spectacle lenses - Fundamental requirements for uncut finished lenses》 ISO 14889:2025 (5.2)		2025-10-27
		2	Impact resistance	《Ophthalmic optics - Spectacle lenses - Fundamental requirements for uncut finished lenses》 ISO 14889:2025		2025-10-27



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				(5.3)		
12	Mounted spectacle lenses		All parameters	《Ophthalmic optics - Mounted spectacle lenses》 ISO 21987:2017		2025-10-27
		1	Thickness	《Ophthalmic optics - Mounted spectacle lenses》 ISO 21987:2017 (5.4)		2025-10-27
		2	Positioning	《Ophthalmic optics - Mounted spectacle lenses》 ISO 21987:2017 (5.5)		2025-10-27
		3	Back vertex power	《Ophthalmic optics - Mounted spectacle lenses》 ISO 21987:2017 (6.2)		2025-10-27
		4	Direction of the cylinder axis	《Ophthalmic optics - Mounted spectacle lenses》 ISO 21987:2017 (6.3)		2025-10-27
		5	Additional power or variation power	《Ophthalmic optics - Mounted spectacle lenses》 ISO 21987:2017 (6.4)		2025-10-27
		6	Position and tilt	《Ophthalmic optics - Mounted spectacle lenses》 ISO 21987:2017 (6.5)		2025-10-27
		7	Prism imbalance	《Ophthalmic optics - Mounted spectacle lenses》 ISO 21987:2017 (6.6)		2025-10-27
		8	Planes of transmission of polarizing lenses	《Ophthalmic optics - Mounted spectacle lenses》 ISO 21987:2017 (6.7)		2025-10-27
13	Single - vision and multifocal assembled spectacles		All parameters	《Assembled spectacles - Part 1: Single-vision and multifocal》 GB 13511.1-2011		2025-10-27
		1	Cylindrical power	《Assembled spectacles - Part 1: Single-vision and multifocal》 GB 13511.1-2011 (6.3)		2025-10-27



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		2	Optical center horizontal distances and optical center vertical deviations	《Assembled spectacles - Part 1: Single-vision and multifocal》 GB 13511.1-2011 (6.4)		2025-10-27
		3	Prism imbalance	《Assembled spectacles - Part 1: Single-vision and multifocal》 GB 13511.1-2011 (6.5)		2025-10-27
		4	Position and tilt	《Assembled spectacles - Part 1: Single-vision and multifocal》 GB 13511.1-2011 (6.6)		2025-10-27
14	Progressive power assembled spectacles		All parameters	《Assembled spectacles - Part 2: Progressive power》 GB 13511.2-2011		2025-10-27
		1	Back vertex power	《Assembled spectacles - Part 2: Progressive power》 GB 13511.2-2011 (5.1)		2025-10-27
		2	Addition power	《Assembled spectacles - Part 2: Progressive power》 GB 13511.2-2011 (5.2)		2025-10-27
		3	Cylindrical power	《Assembled spectacles - Part 2: Progressive power》 GB 13511.2-2011 (5.3)		2025-10-27
		4	Reference points and prismatic power tolerances	《Assembled spectacles - Part 2: Progressive power》 GB 13511.2-2011 (5.4)		2025-10-27
		5	Thickness	《Assembled spectacles - Part 2: Progressive power》 GB 13511.2-2011 (5.5)		2025-10-27
		6	Position and tilt	《Assembled spectacles - Part 2: Progressive power》 GB 13511.2-2011 (5.6)		2025-10-27
		7	Material and surface quality	《Assembled spectacles - Part 2: Progressive power》 GB 13511.2-2011 (5.7)		2025-10-27
	8	Mounted quality	《Assembled spectacles - Part 2: Progressive power》 GB 13511.2-2011 (5.8)		2025-10-27	



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
15	Single-vision near-vision spectacles		All parameters	《Assembled spectacles - Part 3: Single-vision near-vision spectacles》 GB/T 13511.3-2019		2025-10-27
		1	Optical center horizontal distances and optical center vertical deviations	《Assembled spectacles - Part 3: Single-vision near-vision spectacles》 GB/T 13511.3-2019 (5.1)		2025-10-27
16	Multifocal and power-variation near-vision spectacles		All parameters	《Assembled spectacles—Part 4:Multifocal and power-variation near-vision spectacles》 GB/T 13511.4-2025		2025-10-27
		1	Multifocal near-vision spectacles	《Assembled spectacles—Part4:Multifocal and power-variation near-vision spectacles》 GB/T 13511.4-2025 (5.3)		2025-10-27
		2	Power-variation near-vision spectacles	《Assembled spectacles—Part4:Multifocal and power-variation near-vision spectacles》 GB/T 13511.4-2025 (5.4)		2025-10-27
17	Single-vision near-vision spectacles		All parameters	《Ophthalmic optics - Specifications for single-vision ready-to-wear near-vision spectacles》 ISO 16034:2002/Cor.1:2006		2025-10-27
		1	General requirements	《Ophthalmic optics - Specifications for single-vision ready-to-wear near-vision spectacles》 ISO 16034:2002/Cor.1:2006 (4.1)		2025-10-27
		2	Optical power tolerances	《Ophthalmic optics - Specifications for single-vision ready-to-wear near-vision spectacles》 ISO 16034:2002/Cor.1:2006 (4.3)		2025-10-27
		3	Reference points and prismatic power tolerances	《Ophthalmic optics - Specifications for single-vision ready-to-wear near-vision spectacles》 ISO 16034:2002/Cor.1:2006 (4.4)		2025-10-27
18	Single-vision and multifocal prescription assembled		All parameters	《Assembled spectacles - Part 1:Single-vision and multifocal prescription assembled spectacles》 GB/T 13511.1-2025		2025-10-27
		1	Variation power	《Assembled spectacles - Part 1: Single-vision and multifocal prescription assembled spectacles》 GB/T 13511.1-2025 (5.4)		2025-10-27



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
	spectacles	2	Nominal prismatic power	《Assembled spectacles - Part 1: Single-vision and multifocal prescription assembled spectacles》 GB/T 13511.1-2025 (5.6)		2025-10-27
		3	Thickness	《Assembled spectacles - Part 1: Single-vision and multifocal prescription assembled spectacles》 GB/T 13511.1-2025 (5.7)		2025-10-27
		4	Position and tilt	《Assembled spectacles - Part 1: Single-vision and multifocal prescription assembled spectacles》 GB/T 13511.1-2025 (5.8)		2025-10-27
19	Single-vision near-vision spectacles		All parameters	《Ophthalmic optics - Specifications for ready-to-wear spectacles》 EN 14139:2010		2025-10-27
		1	General requirements	《Ophthalmic optics - Specifications for ready-to-wear spectacles》 EN 14139:2010 (4.2)		2025-10-27
		2	Optical power tolerances	《Ophthalmic optics - Specifications for ready-to-wear spectacles》 EN 14139:2010 (4.4)		2025-10-27
		3	Reference points and prismatic power tolerances	《Ophthalmic optics - Specifications for ready-to-wear spectacles》 EN 14139:2010 (4.5)		2025-10-27
20	Single-vision near-vision spectacles		All parameters	《Ophthalmic optics - Specifications for single-vision ready-to-wear near-vision spectacles》 ANSI Z80.31-2022		2025-10-27
		1	Impact resistance	《Ophthalmic optics - Specifications for single-vision ready-to-wear near-vision spectacles》 ANSI Z80.31-2022 (5.1)		2025-10-27
		2	Flammability	《Ophthalmic optics - Specifications for single-vision ready-to-wear near-vision spectacles》 ANSI Z80.31-2022 (5.3)		2025-10-27
		3	frame finish	《Ophthalmic optics - Specifications for single-vision ready-to-wear near-vision spectacles》 ANSI Z80.31-2022 (5.4)		2025-10-27
		4	Refractive, properties	《Ophthalmic optics - Specifications for single-vision ready-to-wear near-vision spectacles》 ANSI Z80.31-2022 (5.6)		2025-10-27
21	Power-variation		All parameters	《Assembled spectacles - Part 2:Power-variation prescription assembled spectacles》 GB/T 13511.2-2025		2025-10-27



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
	prescription assembled spectacles	1	Variation power	《Assembled spectacle - Part 2:Power-variation prescription assembled spectacles》 GB/T 13511.2-2025 (5.4)		2025-10-27
		2	Nominal prismatic power	《Assembled spectacle - Part 2:Power-variation prescription assembled spectacles》 GB/T 13511.2-2025 (5.5)		2025-10-27
		3	Thickness	《Assembled spectacle - Part 2:Power-variation prescription assembled spectacles》 GB/T 13511.2-2025 (5.6)		2025-10-27
22	Corrective spectacles for children		All parameters	《Health requirement of corrective spectacles for children》 WS 219-2015		2025-10-27
23	Children's assembled spectacles		All parameters	《Children's assembled spectacles》 T/COOA 2-2020		2025-10-27
24	Microstructure lenses—annular structure lenses		All parameters	《Microstructure lenses—annular structure lenses》 T/COOA 9-2023		2025-10-27
		1	Main lense zone sample pretreatment	《Microstructure lenses—annular structure lenses》 T/COOA 9-2023 (5.2.1)		2025-10-27
		2	Tolerances on optical centration	《Microstructure lenses—annular structure lenses》 T/COOA 9-2023 (5.2.4.3)		2025-10-27
		3	Reference points tolerances	《Microstructure lenses—annular structure lenses》 T/COOA 9-2023 (5.2.4.4)		2025-10-27
		4	Lense strength/impacts test	《Microstructure lenses—annular structure lenses》 T/COOA 9-2023 (5.2.7)		2025-10-27
		5	Annular structure zone appearance	《Microstructure lenses—annular structure lenses》 T/COOA 9-2023 (5.3.1)		2025-10-27
		6	Tolerances on the surface addition power of annular structure	《Microstructure lenses—annular structure lenses》 T/COOA 9-2023 (5.3.2)		2025-10-27



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
25	Microstructure lenses— microlens array lenses	7	Transmittance	《Microstructure lenses—annular structure lenses》 T/COOA 9-2023 (5.3.3)		2025-10-27
		8	Fill factor of microstructure	《Microstructure lenses—annular structure lenses》 T/COOA 9-2023 (5.3.4)		2025-10-27
		9	Coatings quality	《Microstructure lenses—annular structure lenses》 T/COOA 9-2023 (5.3.5)		2025-10-27
			All parameters	《Microstructure lenses—microlens array lenses》 T/COOA 7-2023		2025-10-27
		1	Main lense zone sample pretreatment	《Microstructure lenses—microlens array lenses》 T/COOA 7-2023 (5.2.1)		2025-10-27
		2	Tolerances on optical centration	《Microstructure lenses—microlens array lenses》 T/COOA 7-2023 (5.2.4.3)		2025-10-27
		3	Reference points tolerances	《Microstructure lenses—microlens array lenses》 T/COOA 7-2023 (5.2.4.4)		2025-10-27
		4	Lense strength/impacts test	《Microstructure lenses—microlens array lenses》 T/COOA 7-2023 (5.2.7)		2025-10-27
		5	Microlens array zone appearance	《Microstructure lenses—microlens array lenses》 T/COOA 7-2023 (5.3.1)		2025-10-27
		6	Tolerances on the surface addition power of microlens array	《Microstructure lenses—microlens array lenses》 T/COOA 7-2023 (5.3.2)		2025-10-27
		7	Transmittance	《Microstructure lenses—microlens array lenses》 T/COOA 7-2023 (5.3.3)		2025-10-27
		8	Fill factor of microstructure	《Microstructure lenses—microlens array lenses》 T/COOA 7-2023 (5.3.4)		2025-10-27
		9	Coatings quality	《Microstructure lenses—microlens array lenses》 T/COOA 7-		2025-10-27

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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				2023 (5.3.5)		
26	Finished spectacles		All parameters	《Optometry products-Safety technical specifications of finished spectacles》 GB 45185-2024		2025-10-27
		1	Back vertex power	《Optometry products-Safety technical specifications of finished spectacles》 GB 45185-2024 (5.2)		2025-10-27
		2	Direction of the cylinder axis	《Optometry products-Safety technical specifications of finished spectacles》 GB 45185-2024 (5.3)		2025-10-27
		3	Optical center	《Optometry products-Safety technical specifications of finished spectacles》 GB 45185-2024 (5.4)		2025-10-27
		4	Transmittance	《Optometry products-Safety technical specifications of finished spectacles》 GB 45185-2024 (5.5)		2025-10-27
27	Optometry products components		All parameters	《Optometry products-Safety technical specifications of components》 GB 45184-2024		2025-10-27
		1	Optical properties	《Optometry products-Safety technical specifications of components》 GB 45184-2024 (5.2)		2025-10-27
		2	Transmittance	《Optometry products-Safety technical specifications of components》 GB 45184-2024 (5.3)		2025-10-27
		3	Lense strength	《Optometry products-Safety technical specifications of components》 GB 45184-2024 (5.4)		2025-10-27
		4	Resistance to perspiration	《Optometry products-Safety technical specifications of components》 GB 45184-2024 (5.5)		2025-10-27
		5	Mechanical stability	《Optometry products-Safety technical specifications of components》 GB 45184-2024 (5.6)		2025-10-27
28	Complex structure spectacle lenses		All parameters	《Microstructure lenses-Complex structure spectacle lenses》 T/COOA 11-2023		2025-10-27



№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		1	Main lense zone sample pretreatment	《Microstructure lenses-Complex structure spectacle lenses》 T/COOA 11-2023 (5.2.1)		2025-10-27
		2	Lense strength	《Microstructure lenses-Complex structure spectacle lenses》 T/COOA 11-2023 (5.2.7)		2025-10-27
		3	Tolerances on the surface addition power of complex structure	《Microstructure lenses-Complex structure spectacle lenses》 T/COOA 11-2023 (5.3.2)		2025-10-27
		4	Aspherical design value	《Microstructure lenses-Complex structure spectacle lenses》 T/COOA 11-2023 (5.3.3)		2025-10-27
		5	Fill factor of microstructure	《Microstructure lenses-Complex structure spectacle lenses》 T/COOA 11-2023 (5.3.5)		2025-10-27
(iii) Eye and face products						
1	Sunglasses and sunglare filters		All parameters	《Sunglasses and sunglare filters - Part1:General requirements》 GB 39552.1-2020		2025-10-27
		1	Transmittance	《Sunglasses and sunglare filters - Part2:Test methods》 GB/T 39552.2-2020 (6)		2025-10-27
		2	Spherical, astigmatic powers	《Sunglasses and sunglare filters - Part2:Test methods》 GB/T 39552.2-2020 (7.1)		2025-10-27
		3	Prism imbalance	《Sunglasses and sunglare filters - Part2:Test methods》 GB/T 39552.2-2020 (7.2)		2025-10-27
		4	Fatigue strength property	《Sunglasses and sunglare filters - Part2:Test methods》 GB/T 39552.2-2020 (8.1)		2025-10-27
		5	Bridge deformation and retention of filters	《Sunglasses and sunglare filters - Part2:Test methods》 GB/T 39552.2-2020 (8.2)		2025-10-27



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		№	Item/ Parameter			
		6	Resistance to radiation	《Sunglasses and sunglare filters - Part2:Test methods》 GB/T 39552.2-2020 (8.3)		2025-10-27
		7	Inflammability	《Sunglasses and sunglare filters - Part2:Test methods》 GB/T 39552.2-2020 (8.4)		2025-10-27
		8	Resistance to perspiration	《Sunglasses and sunglare filters - Part2:Test methods》 GB/T 39552.2-2020 (8.5.1)		2025-10-27
		9	Bonding strength	《Sunglasses and sunglare filters - Part2:Test methods》 GB/T 39552.2-2020 (8.5.2)		2025-10-27
		10	Dimensions	《Sunglasses and sunglare filters - Part2:Test methods》 GB/T 39552.2-2020 (8.6.1)		2025-10-27
		11	Impact resistance	《Sunglasses and sunglare filters - Part2:Test methods》 GB/T 39552.2-2020 (8.6.2, 8.6.3, 8.6.4, 8.6.5)		2025-10-27
2	Sunglasses and related eyewear	1	Frame deformation and filter retention	《Personal protective equipment - Test methods for sunglasses and related eyewear》 ISO 12311:2023 (6.1)		2025-10-27
		2	Increased endurance of sunglasses	《Personal protective equipment - Test methods for sunglasses and related eyewear》 ISO 12311:2023 (6.2)		2025-10-27
		3	Resistance to perspiration	《Personal protective equipment - Test methods for sunglasses and related eyewear》 ISO 12311:2023 (6.3)		2025-10-27
3	Sunglasses		All parameters	《Sunglasses》 QB 2457-1999		2025-10-27
		1	Appearance quality	《Sunglasses》 QB 2457-1999 (6.1)		2025-10-27
		2	Transmittance	《Sunglasses》 QB 2457-1999 (6.2)		2025-10-27
4	Sunglasses		All parameters	《Eye and face protection - Sunglasses and related eyewear - Part 1: Sunglasses for general use》 ISO 12312-1:2022		2025-10-27
		1	Construction and materials	《Eye and face protection - Sunglasses and related eyewear - Part 1: Sunglasses for general use》 ISO 12312-1:2022 (4)		2025-10-27



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		2	Transmittance	《Eye and face protection - Sunglasses and related eyewear - Part 1: Sunglasses for general use》 ISO 12312-1:2022 (5)		2025-10-27
		3	Refractive power	《Eye and face protection - Sunglasses and related eyewear - Part 1: Sunglasses for general use》 ISO 12312-1:2022 (6)		2025-10-27
		4	Robustness	《Eye and face protection - Sunglasses and related eyewear - Part 1: Sunglasses for general use》 ISO 12312-1:2022 (7)		2025-10-27
		5	Resistance to solar radiation	《Eye and face protection - Sunglasses and related eyewear - Part 1: Sunglasses for general use》 ISO 12312-1:2022 (8)		2025-10-27
		6	Resistance to ignition	《Eye and face protection - Sunglasses and related eyewear - Part 1: Sunglasses for general use》 ISO 12312-1:2022 (9)		2025-10-27
		7	Protective requirements	《Eye and face protection - Sunglasses and related eyewear - Part 1: Sunglasses for general use》 ISO 12312-1:2022 (10)		2025-10-27
		8	Coverage area	《Eye and face protection - Sunglasses and related eyewear - Part 1: Sunglasses for general use》 ISO 12312-1:2022 (11.1)		2025-10-27
		9	Temporal protective	《Eye and face protection - Sunglasses and related eyewear - Part 1: Sunglasses for general use》 ISO 12312-1:2022 (11.2)		2025-10-27
		5	Children's Sunglasses		All parameters	《Children's Sunglasses》 T310115001-C001-2015
1	Local variations in refractive power			《Children's Sunglasses》 T310115001-C001-2015 (9.3.3)		2025-10-27
2	Resistance to solar radiation			《Children's Sunglasses》 T310115001-C001-2015 (9.6)		2025-10-27
3	Inflammability			《Children's Sunglasses》 T310115001-C001-2015 (9.7)		2025-10-27
4	Bonding strength			《Children's Sunglasses》 T310115001-C001-2015 (9.8.2)		2025-10-27
5	Dimensions			《Children's Sunglasses》 T310115001-C001-2015 (9.9.1)		2025-10-27



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
6	Children's Sunglasses		All parameters	《Children's Sunglasses》 T/COOA 3-2020		2025-10-27
		1	Construction and materials	《Personal protective equipment - Test methods for sunglasses and related eyewear》 ISO 12311:2013 (6)		2025-10-27
		2	Transmittance	《Children's Sunglasses》 T/COOA 3-2020 (8.2)		2025-10-27
		3	Spherical, astigmatic and prismatic	《Personal protective equipment - Test methods for sunglasses and related eyewear》 ISO 12311:2013 (8.1,8.2)		2025-10-27
		4	Dimensions	《Children's Sunglasses》 T/COOA 3-2020 (8.4)		2025-10-27
7	Nonprescription Sunglass and Fashion Eyewear Requirements		All parameters	《Nonprescription Sunglass and Fashion Eyewear Requirements》 ANSI Z80.3-2018		2025-10-27
		1	Impact resistance	《Nonprescription Sunglass and Fashion Eyewear Requirements》 ANSI Z80.3-2018 (5.1)		2025-10-27
		2	Ignition test	《Nonprescription Sunglass and Fashion Eyewear Requirements》 ANSI Z80.3-2018 (5.3)		2025-10-27
		3	Corrosion resistance test	《Nonprescription Sunglass and Fashion Eyewear Requirements》 ANSI Z80.3-2018 (5.4)		2025-10-27
		4	Cosmetic quality test	《Nonprescription Sunglass and Fashion Eyewear Requirements》 ANSI Z80.3-2018 (5.5)		2025-10-27
		5	Refractive properties test	《Nonprescription Sunglass and Fashion Eyewear Requirements》 ANSI Z80.3-2018 (5.6)		2025-10-27
		6	Transmittance properties test	《Nonprescription Sunglass and Fashion Eyewear Requirements》 ANSI Z80.3-2018 (5.7)		2025-10-27
		7	Photosensitive lens qualification test	《Nonprescription Sunglass and Fashion Eyewear Requirements》 ANSI Z80.3-2018 (5.8)		2025-10-27



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		8	Resistance to radiation test	《Nonprescription Sunglass and Fashion Eyewear Requirements》 ANSI Z80.3-2018 (5.9)		2025-10-27
8	Sunglasses and fashion spectacles		All parameters	《Eye and face protection - Sunglasses and fashion spectacles Part 1: Requirements》 AS/NZS 1067.1:2016	Specific customer requirements only	2025-10-27
		1	Construction, marking and information	《Eye and face protection - Sunglasses and fashion spectacles Part 2: Test methods》 AS/NZS 1067.2:2016 (6.1)		2025-10-27
		2	Filter material and surface quality	《Eye and face protection - Sunglasses and fashion spectacles Part 2: Test methods》 AS/NZS 1067.2:2016 (6.2)		2025-10-27
		3	Spectrophotometric properties	《Eye and face protection - Sunglasses and fashion spectacles Part 2: Test methods》 AS/NZS 1067.2:2016 (7)		2025-10-27
		4	Spherical, astigmatic and prismatic refractive power	《Eye and face protection - Sunglasses and fashion spectacles Part 2: Test methods》 AS/NZS 1067.2:2016 (8.1)		2025-10-27
		5	Prism imbalance	《Eye and face protection - Sunglasses and fashion spectacles Part 2: Test methods》 AS/NZS 1067.2:2016 (8.2)		2025-10-27
		6	Local variations in refractive power	《Eye and face protection - Sunglasses and fashion spectacles Part 2: Test methods》 AS/NZS 1067.2:2016 (8.3)		2025-10-27
		7	Minimum robustness of filters	《Eye and face protection - Sunglasses and fashion spectacles Part 2: Test methods》 AS/NZS 1067.2:2016 (9.1)		2025-10-27
		8	Impact resistance of filters, strength level 1	《Eye and face protection - Sunglasses and fashion spectacles Part 2: Test methods》 AS/NZS 1067.2:2016 (9.2)		2025-10-27
		9	Impact resistance of sunglasses, strength level 1	《Eye and face protection - Sunglasses and fashion spectacles Part 2: Test methods》 AS/NZS 1067.2:2016 (9.3)		2025-10-27



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		10	Impact resistance of sunglasses, strength level 2	《Eye and face protection - Sunglasses and fashion spectacles Part 2: Test methods》 AS/NZS 1067.2:2016 (9.4)		2025-10-27
		11	Impact resistance of sunglasses, strength level 3	《Eye and face protection - Sunglasses and fashion spectacles Part 2: Test methods》 AS/NZS 1067.2:2016 (9.5)		2025-10-27
		12	Bridge deformation and retention of filters	《Eye and face protection - Sunglasses and fashion spectacles Part 2: Test methods》 AS/NZS 1067.2:2016 (9.6)		2025-10-27
		13	Increased endurance of sunglasses	《Eye and face protection - Sunglasses and fashion spectacles Part 2: Test methods》 AS/NZS 1067.2:2016 (9.7)		2025-10-27
		14	Resistance to solar radiation	《Eye and face protection - Sunglasses and fashion spectacles Part 2: Test methods》 AS/NZS 1067.2:2016 (9.8)		2025-10-27
		15	Resistance to ignition	《Eye and face protection - Sunglasses and fashion spectacles Part 2: Test methods》 AS/NZS 1067.2:2016 (9.9)		2025-10-27
		16	Resistance to perspiration	《Eye and face protection - Sunglasses and fashion spectacles Part 2: Test methods》 AS/NZS 1067.2:2016 (9.10)		2025-10-27
9	Spectacles for driving		All parameters	《Spectacles for vehicle driving and road use》 QB/T 2659-2021		2025-10-27
		1	Transmittance	《Spectacles for vehicle driving and road use》 QB/T 2659-2021 (6.2)		2025-10-27
		2	Inflammability	《Spectacles for vehicle driving and road use》 QB/T 2659-2021 (6.3)		2025-10-27
		3	Axis of polarization	《Spectacles for vehicle driving and road use》 QB/T 2659-2021 (6.4)		2025-10-27
10	Surface swimming eyewear		All parameters	《Surface swimming eyewear》 QB/T 4734-2023		2025-10-27
		1	Field of vision	《Surface swimming eyewear》 QB/T 4734-2023 (10.4)		2025-10-27



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		2	Resistance to fogging	《Surface swimming eyewear》 QB/T 4734-2023 (10.5)		2025-10-27
		3	Leakage from the eye cup	《Surface swimming eyewear》 QB/T 4734-2023 (10.6)		2025-10-27
		4	Compressive strength of eye cup	《Surface swimming eyewear》 QB/T 4734-2023 (10.7)		2025-10-27
		5	Adhesion of the water seal to the lens	《Surface swimming eyewear》 QB/T 4734-2023 (10.8)		2025-10-27
		6	Resistance to slipping	《Surface swimming eyewear》 QB/T 4734-2023 (10.9)		2025-10-27
		7	Bridge strap	《Surface swimming eyewear》 QB/T 4734-2023 (10.10)		2025-10-27
		8	Impact resistance	《Surface swimming eyewear》 QB/T 4734-2023 (10.11)		2025-10-27
		9	Corrosion resistance	《Surface swimming eyewear》 QB/T 4734-2023 (10.12)		2025-10-27
11	Polarized 3D glasses		Part parameters	《Polarized 3D glasses》 QB/T 4735-2014	Except for chromaticity, phase difference, polarizing plane, joint angle.	2025-10-27
		1	Temperature and moisture resistance	《Polarized 3D glasses》 QB/T 4735-2014 (5.9)		
		2	Low temperature resistance	《Polarized 3D glasses》 QB/T 4735-2014 (5.10)		
		3	High and low temperature resistance	《Polarized 3D glasses》 QB/T 4735-2014 (5.11)		



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		4	Solvent resistance	《Polarized 3D glasses》 QB/T 4735-2014 (5.12)		2025-10-27
		5	Impact	《Polarized 3D glasses》 QB/T 4735-2014 (5.13)		2025-10-27
12	Occupational eye and face protectors		Part parameters	《Personal protective equipment - Eye and face protection - Occupational eye and face protectors - Part 2: Test methods》 GB 32166.2-2015	Except for harmless, the narrow angle scattering, (light diffusion) ultraviolet radiation stability.	2025-10-27
		1	Spherical, cylindrical and prismatic powers	《Personal protective equipment - Eye and face protection - Occupational eye and face protectors - Part 2: Test methods》 GB/T 32166.2-2015 (5.1)		2025-10-27
		2	Mutual deviation of spectacles' prismatic power	《Personal protective equipment - Eye and face protection - Occupational eye and face protectors - Part 2: Test methods》 GB/T 32166.2-2015 (5.2)		2025-10-27
		3	Transmittance	《Personal protective equipment - Eye and face protection - Occupational eye and face protectors - Part 2: Test methods》 GB/T 32166.2-2015 (5.3)		2025-10-27
		4	Quality of material and surface	《Personal protective equipment - Eye and face protection - Occupational eye and face protectors - Part 2: Test methods》 GB/T 32166.2-2015 (5.6)		2025-10-27
		5	Impact test	《Personal protective equipment - Eye and face protection - Occupational eye and face protectors - Part 2: Test methods》		2025-10-27



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				GB/T 32166.2-2015 (6.1)		
		6	Resistance to heat	《Personal protective equipment - Eye and face protection - Occupational eye and face protectors - Part 2: Test methods》 GB/T 32166.2-2015 (6.2)		2025-10-27
		7	Corrosion resistance	《Personal protective equipment - Eye and face protection - Occupational eye and face protectors - Part 2: Test methods》 GB/T 32166.2-2015 (6.4)		2025-10-27
		8	Inflammability	《Personal protective equipment - Eye and face protection - Occupational eye and face protectors - Part 2: Test methods》 GB/T 32166.2-2015 (6.5)		2025-10-27
		9	Impact test of highspeed particles	《Personal protective equipment - Eye and face protection - Occupational eye and face protectors - Part 2: Test methods》 GB/T 32166.2-2015 (6.6)		2025-10-27
		10	Impact test of weight	《Personal protective equipment - Eye and face protection - Occupational eye and face protectors - Part 2: Test methods》 GB/T 32166.2-2015 (6.7)		2025-10-27
		11	Resistance to droplet	《Personal protective equipment - Eye and face protection - Occupational eye and face protectors - Part 2: Test methods》 GB/T 32166.2-2015 (6.8)		2025-10-27
		12	Surface abrasion resistance	《Personal protective equipment - Eye and face protection - Occupational eye and face protectors - Part 2: Test methods》 GB/T 32166.2-2015 (6.9)		2025-10-27
		13	Resistance to fogging of oculars	《Personal protective equipment - Eye and face protection - Occupational eye and face protectors - Part 2: Test methods》 GB/T 32166.2-2015 (6.10)		2025-10-27
		14	Protection against	《Personal protective equipment - Eye and face protection -		2025-10-27



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
			optical radiation	Occupational eye and face protectors - Part 1: Requirements》 GB 32166.1-2016 (Appendix A)		
13	Ski goggles		Part parameters	《Personal protective equipment - Eye and face protection for sports use Ski goggles》 GB/T 40047-2021	Except for field of view, ultraviolet radiation stability.	2025-10-27
14	Personal eye protectors		Part parameters	《General technical specification for eye and face protector》 GB 14866-2023	Except for the safety guard, Resistance to ultraviolet radiation and anti-puncture of the aspirail.	2025-10-27
		1	Optical properties	《General technical specification for eye and face protector》 GB 14866-2023 (6,7)		2025-10-27
		2	Impact	《General technical specification for eye and face protector》 GB 14866-2023 (8.2)		2025-10-27
		3	Stability at elevated temperature	《General technical specification for eye and face protector》 GB 14866-2023 (8.7)		2025-10-27
		4	Corrosion resistance	《General technical specification for eye and face protector》 GB 14866-2023 (8.9)		2025-10-27
		5	Surface abrasion resistance	《General technical specification for eye and face protector》 GB 14866-2023 (8.12)		2025-10-27



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		6	Protection against high speed particlesvv	《General technical specification for eye and face protector》 GB 14866-2023 (8.3)		2025-10-27
15	Personal eye protectors	1	Optical properties	《Personal eye protectors》 JIS T 8147:2016 (8.1 b)		2025-10-27
		2	Lens and eyepiece appearance	《Personal eye protectors》 JIS T 8147:2016 (8.1 a)		2025-10-27
		3	Luminous transmittance	《Personal eye protectors》 JIS T 8147:2016 (8.1 c)		2025-10-27
		4	Lens and eyepiece shock resistance	《Personal eye protectors》 JIS T 8147:2016 (8.1 d)		2025-10-27
		5	Surface abrasion resistance	《Personal eye protectors》 JIS T 8147:2016 (8.1 e)		2025-10-27
		6	Stability at elevated temperature	《Personal eye protectors》 JIS T 8147:2016 (8.1 f)		2025-10-27
		7	Resistance to corrosion	《Personal eye protectors》 JIS T 8147:2016 (8.2)		2025-10-27
		8	Ignition of each section	《Personal eye protectors》 JIS T 8147:2016 (8.3)		2025-10-27
		9	Finish product appearance	《Personal eye protectors》 JIS T 8147:2016 (8.4 a)		2025-10-27
		10	Finish product shock resistance	《Personal eye protectors》 JIS T 8147:2016 (8.4 b)		2025-10-27
		11	Holding characteristics	《Personal eye protectors》 JIS T 8147:2016 (8.4 c)		2025-10-27
		12	Strength of headband attachment section	《Personal eye protectors》 JIS T 8147:2016 (8.4 d)		2025-10-27
16	Spectacles, eye and face	1	Impact resistance	《Code of Federal Regulations》 CFR 801.410 Title 21		2025-10-27



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		№	Item/ Parameter			
	products					
17	Anti-blue finished spectacles and lenses		All parameters	《Anti-blue finished spectacles and lenses》 T/COOA 5-2022		2025-10-27
		1	Anti-blue	《Anti-blue finished spectacles and lenses》 T/COOA 5-2022 (5.4)		2025-10-27
		2	Lenses	《Uncut finished spectacle lenses - Optical hard resin lenses》 QB/T 2506-2017		2025-10-27
		3	Assembled spectacles	《Assembled spectacles - Part 1: Single-vision and multifocal prescription assembled spectacles》 GB/T 13511.1-2025		2025-10-27
				《Assembled spectacles - Part 2: Power-variation prescription assembled spectacles》 GB/T 13511.2-2025		2025-10-27
	《Assembled spectacles - Part 3: Single-vision near-vision spectacles》 GB/T 13511.3-2019		2025-10-27			
18	Prescription sunglasses and lenses		All parameters	《Prescription sunglasses and lenses》 T/COOA 4-2022		2025-10-27
		1	Prescription lenses back vertex power and direction of the cylinder axis	《Prescription sunglasses and lenses》 T/COOA 4-2022 (5.3.1)		2025-10-27
		2	Prescription lenses transmittance	《Prescription sunglasses and lenses》 T/COOA 4-2022 (5.3.2)		2025-10-27
		3	Prescription lenses construction	《Prescription sunglasses and lenses》 T/COOA 4-2022 (5.3.3)		2025-10-27
		4	Prescription lenses mounted	《Prescription sunglasses and lenses》 T/COOA 4-2022 (5.3.4)		2025-10-27
		5	Prescription sunglasses	《Prescription sunglasses and lenses》 T/COOA 4-2022 (5.2)		2025-10-27



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		№	Item/ Parameter			
		6	Test preparation	《Prescription sunglasses and lenses》 T/COOA 4-2022 (5.1)		2025-10-27
19	Eyewear intended to be used for surface swimming		Part parameters	《Eye and face protection for sports use-Part 3: Requirements and test methods for eyewear intended to be used for surface swimming》 GB/T 44458.3-2024	Except for physiological compatibility.	2025-10-27
		1	Clean and disinfect	《Eye and face protection for sports use-Part 3: Requirements and test methods for eyewear intended to be used for surface swimming》 GB/T 44458.3-2024 (4.3)		2025-10-27
		2	Other requirements for lenses	《Eye and face protection for sports use-Part 3: Requirements and test methods for eyewear intended to be used for surface swimming》 GB/T 44458.3-2024 (9)		2025-10-27
		3	Leakage	《Eye and face protection for sports use-Part 3: Requirements and test methods for eyewear intended to be used for surface swimming》 GB/T 44458.3-2024 (11.1)		2025-10-27
		4	Compressive strength of eye cup	《Eye and face protection for sports use-Part 3: Requirements and test methods for eyewear intended to be used for surface swimming》 GB/T 44458.3-2024 (11.2)		2025-10-27
		5	Adhesion of the water seal to the lens	《Eye and face protection for sports use-Part 3: Requirements and test methods for eyewear intended to be used for surface swimming》 GB/T 44458.3-2024 (11.3)		2025-10-27
		6	Resistance to slipping	《Eye and face protection for sports use-Part 3: Requirements and test methods for eyewear intended to be used for surface swimming》 GB/T 44458.3-2024 (11.4)		2025-10-27
		7	Strength of headband	《Eye and face protection for sports use-Part 3: Requirements and test methods for eyewear intended to be used for surface swimming》 GB/T 44458.3-2024 (11.5)		2025-10-27



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		№	Item/ Parameter			
		8	Strength of extension and slip resistant	《Eye and face protection for sports use-Part 3: Requirements and test methods for eyewear intended to be used for surface swimming》 GB/T 44458.3-2024 (11.6)		2025-10-27
		9	Marking	《Eye and face protection for sports use-Part 3: Requirements and test methods for eyewear intended to be used for surface swimming》 GB/T 44458.3-2024 (12)		2025-10-27
20	Eye and face protection	1	Geometrical optical properties	《Eye and face protection-Test methods-Part 1: Geometrical optical properties》 ISO 18526-1:2020		2025-10-27
		2	Physical optical properties	《Eye and face protection-Test methods-Part 2: Physical optical properties》 ISO 18526-2:2020	Except for automatic welding filters.	2025-10-27
		3	Physical and mechanical properties	《Eye and face protection-Test methods-Part 3: Physical and mechanical properties》 ISO 18526-3:2020	Except for protection against streams of liquids, protection against large dust particles, protection against gases and fine dust, protection against radiant heat, chemical	2025-10-27



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		№	Item/ Parameter			
					resistance, penetration of vents and gaps, protection against molten metals and hot solids.	
CHINA NATIONAL ACCREDITATION SERVICE FOR CONFORMITY ASSESSMENT SCHEDULE OF ACCREDITATION CERTIFICATE						
(iv) Glass and related products						
1	Glass	1	Density	《Test method for density of glass by buoyancy》 GB/T 5432-2008		2025-10-27
				《Standard test method for density of glass by buoyancy》 ASTM C693-24		2025-10-27
		2	Resistance to attack by a boiling aqueous solution of mixed alkali	《Glass - Resistance to attack by a boiling aqueous solution of mixed alkali - Method of test and classification》 GB/T 6580-2021		2025-10-27
		3	Resistance to attack by a boiling hydrochloric acid	《Glass resistance to attack by a boiling hydrochloric acid gravimetric method of test and classification》 GB/T 15728-2021		2025-10-27
		4	Coefficient of mean linear thermal expansion	《Glass - Determination of coefficient of mean linear thermal expansion》 GB/T 16920-2015		2025-10-27
2	Domestic glass	1	Transmittance	《Test method for the transmittance of domestic glass》 GB/T 5433-2008		2025-10-27
3	Colourless optical glass	1	Refractive index and coefficient of dispersion	《Test methods of colourless optical glass - Part 1: Refractive index and coefficient of dispersion》 GB/T 7962.1-2010		2025-10-27



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		№	Item/ Parameter			
		2	Stress birefringence	《Test methods of colourless optical glass - Part 5: Stress birefringence》 GB/T 7962.5-2010		2025-10-27
4	Glass grains	1	Hydrolytic resistance of glass grains at 98°C	《Glass - Hydrolytic resistance of glass grains at 98°C - Method of test and classification》 GB/T 6582-2021		2025-10-27
				《Glass - Hydrolytic resistance of glass grains at 98°C - Method of test and classification》 GB/T 6582-1997	Abandoned standard, cited by current valid product standards.	2025-10-27
		2	Hydrolytic resistance of glass grains at 121°C	《Glass - Hydrolytic resistance of glass grains at 121°C - Test method and classification》 GB/T 12416.2-1990		2025-10-27
5	Glass bottles	1	Stress	《Test methods for stress examination of glass containers》 GB/T 4545-2007		2025-10-27
				《Standard test methods for polariscopic examination of glass containers》 ASTM C148-17(Reapproved 2022)		2025-10-27
		2	Verticality	《Test method for verticality of glass bottles》 GB/T 8452-2008		2025-10-27
				《Glass bottles – Verticality - Test method》 ISO 9008:1991		2025-10-27
6	Glass containers	1	Internal pressure resistance	《Glass containers - Internal pressure resistance - Test methods》 GB/T 4546-2008		2025-10-27
				《Glass containers - Internal pressure resistance - Test methods》 ISO 7458:2004		2025-10-27
		2	Thermal shock resistance and thermal shock	《Glass containers - Test methods of the thermal shock resistance and thermal shock endurance》 GB/T 4547-2007		2025-10-27



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		№	Item/ Parameter			
			endurance	《Glass containers - Thermal shock resistance and thermal shock endurance - Test methods》 ISO 7459:2004		2025-10-27
		3	Hydrolytic resistance of the interior surfaces	《Test method and classification for hydrolytic resistance of the interior surfaces of glass containers》 GB/T 4548-1995		2025-10-27
				《Glassware - Hydrolytic resistance of the interior surfaces of glass containers - Part 1: Determination by titration method and classification》 ISO 4802-1:2023		2025-10-27
		4	Impact resistance	《Glass containers - Test method for impact resistance》 GB/T 6552-2015		2025-10-27
		5	Thread finishes dimensions	《Packaging - Glass containers - Thread finishes dimensions》 GB/T 17449-1998		2025-10-27
		6	Capacity	《Glass containers - Determination of capacity by gravimetric method - Test method》 GB/T 20858-2007		2025-10-27
				《Glass containers - Determination of capacity by gravimetric method - Test method》 ISO 8106:2004		2025-10-27
		7	Standard tolerances for bottles	《Glass containers - Standard tolerances for bottles》 GB/T 21299-2015		2025-10-27
				《Glass containers - Standard tolerances for bottles》 ISO 9058:2008		2025-10-27
		8	Resistance to vertical load	《Glass containers - Resistance to vertical load - Test method》 GB/T 22934-2008		2025-10-27
				《Glass containers - Resistance to vertical load - Test method》 ISO 8113:2004		2025-10-27
		9	Height and non-parallelism of finishes with reference to container base	《Glass containers - Height and non-parallelism of finishes with reference to container base - Test methods》 GB/T 37852-2019		2025-10-27



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
7	Pharmaceutical glass containers	1	Stress	《Pharmaceutical glass containers glassware stress examination methods》 GB/T 12415-2015		2025-10-27
8	Wide-mouth glass containers	1	Deviation from flatness of top sealing surface	《Wide-mouth glass containers - Deviation from flatness of top sealing surface - Test methods》 GB/T 37854-2019		2025-10-27
9	Laboratory glassware	1	Thermal shock and thermal shock endurance	《Laboratory glassware - Thermal shock and thermal shock endurance test methods》 GB/T 6579-2007		2025-10-27
10	Glassware	1	Stress	《Glassware - Stress examination methods》 GB/T 15726-2021		2025-10-27
				《Glassware - Stress examination methods》 GB/T 15726-1995	Abandoned standard, cited by current valid product standards.	2025-10-27
11	Beer bottles		All parameters	《Beer bottles》 GB 4544-2020		2025-10-27
		1	Height	《Beer bottles》 GB 4544-2020 (6.2.2)		2025-10-27
		2	Body outer diameter	《Beer bottles》 GB 4544-2020 (6.2.3)		2025-10-27
		3	Thickness of body and base	《Beer bottles》 GB 4544-2020 (6.2.5)		2025-10-27
		4	Thickness ratio of the same body	《Beer bottles》 GB 4544-2020 (6.2.6)		2025-10-27
		5	Thickness ratio of the same base	《Beer bottles》 GB 4544-2020 (6.2.7)		2025-10-27



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		6	Finishes dimension	《Beer bottles》 GB 4544-2020 (6.2.8)		2025-10-27
		7	Appearance, marking	《Beer bottles》 GB 4544-2020 (6.3)		2025-10-27
12	Chinese spirits bottle		All parameters	《Glass containers - Quality requirements for Chinese spirits bottle》 GB/T 24694-2021		2025-10-27
		1	Finishes dimension	《Glass containers - Quality requirements for Chinese spirits bottle》 GB/T 24694-2021 (5.2.2)		2025-10-27
		2	Body outer diameter	《Glass containers - Quality requirements for Chinese spirits bottle》 GB/T 24694-2021 (5.2.3)		2025-10-27
		3	Height	《Glass containers - Quality requirements for Chinese spirits bottle》 GB/T 24694-2021 (5.2.4)		2025-10-27
		4	Thickness	《Glass containers - Quality requirements for Chinese spirits bottle》 GB/T 24694-2021 (5.2.6)		2025-10-27
		5	Non-parallelism of finishes	《Glass containers - Quality requirements for Chinese spirits bottle》 GB/T 24694-2021 (5.2.7)		2025-10-27
		6	Appearance quality	《Glass containers - Quality requirements for Chinese spirits bottle》 GB/T 24694-2021 (5.3)		2025-10-27
13	Grape wine bottle		Part parameters	《Packaging container - Grape wine bottle》 BB/T 0018-2021	Except for hydrolytic resistance and glass colour.	2025-10-27
		1	Dimensions tolerances	《Packaging container - Grape wine bottle》 BB/T 0018-2021 (5.1)		2025-10-27
		2	Appearance quality	《Packaging container - Grape wine bottle》 BB/T 0018-2021 (5.4)		2025-10-27



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
14	Thermotolerant glassware		Part parameters	《Safe requirements of thermotolerant glassware》 GB 17762-2022	Expect for content of diboron trioxide, migration of arsenic and antimony.	2025-10-27
		1	Hydrolytic resistance of the interior surfaces	《Test method and classification for hydrolytic resistance of the interior surfaces of glass containers》 GB/T 4548-1995		2025-10-27
		2	Hydrolytic resistance of glass grains at 98°C	《Glass - Hydrolytic resistance of glass grains at 98°C - Method of test and classification》 GB/T 6582-2021		2025-10-27
		3	Hydrolytic resistance of glass grains at 121°C	《Glass - Hydrolytic resistance of glass grains at 121°C - Test method and classification》 GB/T 12416.2-1990		2025-10-27
		4	Resistance to attack by acid	《Glass resistance to attack by a boiling hydrochloric acid gravimetric method of test and classification》 GB/T 15728-2021		2025-10-27
		5	Resistance to attack by alkali	《Glass - Resistance to attack by a boiling aqueous solution of mixed alkali - Method of test and classification》 GB/T 6580-2021		2025-10-27
		6	Stress	《Glassware - Stress examination methods》 GB/T 15726-2021		2025-10-27
		7	Coefficient of linear thermal expansion	《Glass - Determination of coefficient of mean linear thermal expansion》 GB/T 16920-2015		2025-10-27
		8	Thermal shock	《Laboratory glassware - Thermal shock and thermal shock endurance test methods》 GB/T 6579-2007		2025-10-27



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date	
		№	Item/ Parameter				
		9	Migration of lead and cadmium	《Safe requirements of thermotolerant glassware》 GB 17762-2022 (5.10)		2025-10-27	
15	Heat resistant blown from borosilicate glass		Part parameters	《Heat resistant blown from borosilicate glass》 GB/T 35596-2022	Expect for content of diboron trioxide, migration of arsenic and antimony.	2025-10-27	
		1	Structure design	《Heat resistant blown from borosilicate glass》 GB/T 35596-2022 (5.2)			2025-10-27
		2	Appearance quality	《Heat resistant blown from borosilicate glass》 GB/T 35596-2022 (5.3)			2025-10-27
16	Heat resistant appliance pressed from borosilicate glass		Part parameters	《Heat resistant appliance pressed from borosilicate glass》 GB/T 35598-2022	Expect for content of diboron trioxide, migration of arsenic and antimony.	2025-10-27	
		1	Structure design	《Heat resistant appliance pressed from borosilicate glass》 GB/T 35598-2022 (5.2)			2025-10-27
		2	Appearance quality	《Heat resistant appliance pressed from borosilicate glass》 GB/T 35598-2022 (5.3)			2025-10-27
17	Infant feeding bottles		Part parameters	《Infant feeding bottles and teats》 GB 38995-2020	Accredited only for appearance,	2025-10-27	



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
					capacity scale and capacity deviation, gasket seal (accredited only for B method), adaptability, resistance to boiling water, thermal shock resistance, seal leakage, light transmission, length of the nipple or drinking part, heat shock resistance of glass bottle body, water resistance	

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SCHEDULE OF ACCREDITATION CERTIFICATE



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
					of glass bottle body, internal stress of glass bottle body, mechanical impact strength of glass bottle body.	
		1	Appearance quality	《Infant feeding bottles and teats》 GB 38995-2020 (5.2.1.1)		2025-10-27
		2	Capacity scale and capacity deviation	《Infant feeding bottles and teats》 GB 38995-2020 (5.2.1.4)	Accredited only for B method.	2025-10-27
		3	Gasket seal	《Infant feeding bottles and teats》 GB 38995-2020 (5.2.1.6)		2025-10-27
		4	Component matching	《Infant feeding bottles and teats》 GB 38995-2020 (5.2.2.1)		2025-10-27
		5	Resistance to boiling water	《Infant feeding bottles and teats》 GB 38995-2020 (5.2.2.2)		2025-10-27
		6	Thermal shock resistance	《Infant feeding bottles and teats》 GB 38995-2020 (5.2.2.3)		2025-10-27
		7	Seal leakage	《Infant feeding bottles and teats》 GB 38995-2020 (5.2.2.4)		2025-10-27
		8	Light transmission	《Infant feeding bottles and teats》 GB 38995-2020 (5.2.2.5)		2025-10-27



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		9	Length of the nipple or drinking part	《Infant feeding bottles and teats》 GB 38995-2020 (5.2.2.6.2.1)		2025-10-27
18	Gas beverage bottle		All parameters	《Glass containers - Gas beverage bottle》 QB/T 2142-2017		2025-10-27
		1	Physical and chemical property	《Glass containers - Gas beverage bottle》 QB/T 2142-2017 (5.1)		2025-10-27
		2	Specification and dimension	《Glass containers - Gas beverage bottle》 QB/T 2142-2017 (5.2)		2025-10-27
		3	Appearance quality	《Glass containers - Gas beverage bottle》 QB/T 2142-2017 (5.3)		2025-10-27
19	Food jars		All parameters	《Glass containers - Food jars》 QB/T 4594-2013		2025-10-27
		1	Physical and chemical property	《Glass containers - Food jars》 QB/T 4594-2013 (5.1)		2025-10-27
		2	Specification and dimension	《Glass containers - Food jars》 QB/T 4594-2013 (5.2)		2025-10-27
		3	Appearance quality	《Glass containers - Food jars》 QB/T 4594-2013 (5.3)		2025-10-27
20	Milk glass bottles		All parameters	《Glass containers - Milk glass bottles》 QB/T 4622-2013		2025-10-27
		1	Height	《Glass containers - Milk glass bottles》 QB/T 4622-2013 (5.3.2)		2025-10-27
		2	Body outer diameter	《Glass containers - Milk glass bottles》 QB/T 4622-2013 (5.3.3)		2025-10-27
		3	Thickness of body and base	《Glass containers - Milk glass bottles》 QB/T 4622-2013 (5.3.5)		2025-10-27
		4	Thickness ratio of the same body	《Glass containers - Milk glass bottles》 QB/T 4622-2013 (5.3.6)		2025-10-27



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		5	Thickness ratio of the same base	《Glass containers - Milk glass bottles》 QB/T 4622-2013 (5.3.7)		2025-10-27
		6	Finishes dimension	《Glass containers - Milk glass bottles》 QB/T 4622-2013 (5.3.8)		2025-10-27
		7	Body ovality	《Glass containers - Milk glass bottles》 QB/T 4622-2013 (5.3.9)		2025-10-27
		8	Quality of appearance, floral-print and appliqué	《Glass containers - Milk glass bottles》 QB/T 4622-2013 (5.4)		2025-10-27
		9	Acid and alkali resistance of floral-print and appliqué	《Glass containers - Milk glass bottles》 QB/T 4622-2013 (5.5)		2025-10-27
21	Double decker cup		Part parameters	《Double decker cup》 QB/T 2933-2021	Except for material, resistance to thermal shock of ceramic products, textile accessories.	2025-10-27
		1	Appearance quality	《Double decker cup》 QB/T 2933-2021 (5.2.1)		
		2	Smell	《Double decker cup》 QB/T 2933-2021 (5.2.2)		
		3	Capacity deviation	《Double decker cup》 QB/T 2933-2021 (5.3.1)		
		4	Stability	《Double decker cup》 QB/T 2933-2021 (5.3.2)		



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		5	Seal leakage	《Double decker cup》 QB/T 2933-2021 (5.3.3)		2025-10-27
		6	Outside surface temperature	《Double decker cup》 QB/T 2933-2021 (5.3.4)		2025-10-27
		7	Resistance to heat	《Double decker cup》 QB/T 2933-2021 (5.3.5)		2025-10-27
		8	Impact resistance	《Double decker cup》 QB/T 2933-2021 (5.3.6)		2025-10-27
		9	Screw strength of cap	《Double decker cup》 QB/T 2933-2021 (5.3.8)		2025-10-27
		10	Fixing rigidity of handle or carrying handIF	《Double decker cup》 QB/T 2933-2021 (5.3.9)		2025-10-27
		11	Straps strengtS	《Double decker cDou QB/T 2933-2021 (5.3.10)		2025-10-27
		12	Hot water resistance of rubber washes	《Double decker cup》 QB/T 2933-2021 (5.3.11)		2025-10-27
		13	Using performance	《Double decker cup》 QB/T 2933-2021 (5.3.12)		2025-10-27
		14	Coating	《Double decker cup》 QB/T 2933-2021 (5.4)		2025-10-27
		15	Adherence of the surface printing text and pattern	《Double decker cup》 QB/T 2933-2021 (5.5)		2025-10-27
22	Glass tumblers		All parameters	《Glassware - Glass tumblers》 QB/T 4162-2021		2025-10-27
		1	Appearance quality	《Glassware - Glass tumblers》 QB/T 4162-2021 (6.1)		2025-10-27
		2	Specification and dimension	《Glassware - Glass tumblers》 QB/T 4162-2021 (6.2)		2025-10-27



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		3	Seal leakage	《Glassware - Glass tumblers》 QB/T 4162-2021 (6.8)		2025-10-27
		4	Resistance to hot water of the inner gasket of the bottle cap	《Glassware - Glass tumblers》 QB/T 4162-2021 (6.9)		2025-10-27
		5	Strength of handle or strap (loop)	《Glassware - Glass tumblers》 QB/T 4162-2021 (6.10)		2025-10-27
		6	Adaptability of the bowl cover and cup	《Glassware - Glass tumblers》 QB/T 4162-2021 (6.11)		2025-10-27
23	Stem glasses		All parameters	《Glasswares – Stem glasses》 QB/T 4946-2023		2025-10-27
		1	Appearance quality	《Glasswares – Stem glasses》 QB/T 4946-2023 (6.1)		2025-10-27
		2	Thickness of finishes	《Glasswares – Stem glasses》 QB/T 4946-2023 (6.2.1)		2025-10-27
		3	Ovality of finishes	《Glasswares – Stem glasses》 QB/T 4946-2023 (6.2.2)		2025-10-27
		4	Thickness ratio of finishes	《Glasswares – Stem glasses》 QB/T 4946-2023 (6.2.3)		2025-10-27
		5	Tappet	《Glasswares – Stem glasses》 QB/T 4946-2023 (6.2.4)		2025-10-27
		6	Diameter tolerances of finishes and base	《Glasswares – Stem glasses》 QB/T 4946-2023 (6.2.7)		2025-10-27
24	Double-wall glass cup		Part parameters	《Double-wall glass cup》 QB/T 5035-2017	Accredited only for stainless steel, glass and enamel product.	2025-10-27



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		1	Sensory quality	《Double-wall glass cup》 QB/T 5035-2017 (6.1)		2025-10-27
		2	Stability	《Double-wall glass cup》 QB/T 5035-2017 (6.4.2)		2025-10-27
		3	Outside surface temperature	《Double-wall glass cup》 QB/T 5035-2017 (6.4.3)		2025-10-27
		4	Seal leakage	《Double-wall glass cup》 QB/T 5035-2017 (6.4.4)		2025-10-27
		5	Hot water resistance of rubber washes	《Double-wall glass cup》 QB/T 5035-2017 (6.4.5)		2025-10-27
		6	Adaptability of the bowl cover and cup	《Double-wall glass cup》 QB/T 5035-2017 (6.4.6)		2025-10-27
		7	Handle or strap (loop)	《Double-wall glass cup》 QB/T 5035-2017 (6.4.7)		2025-10-27
25	Tempered glassware for eating and drinking		All parameters	《Glassware - Tempered glassware for foods & beverages》 QB/T 4064-2021		2025-10-27
		1	Appearance quality	《Glassware - Tempered glassware for foods & beverages》 QB/T 4064-2021 (5.1)		2025-10-27
		2	Thermal shock resistance and thermal shock endurance	《Glassware - Tempered glassware for foods & beverages》 QB/T 4064-2021 (5.2.1)		2025-10-27
		3	Impact resistance	《Glassware - Tempered glassware for foods & beverages》 QB/T 4064-2021 (5.2.2)		2025-10-27
		4	Accessories	《Glassware - Tempered glassware for foods & beverages》 QB/T 4064-2021 (5.3)		2025-10-27
		5	Matching properties	《Glassware - Tempered glassware for foods & beverages》 QB/T 4064-2021 (5.4)		2025-10-27



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		№	Item/ Parameter			
26	Glasswares – Decoration		Part parameters	《Glasswares – Decoration》 QB/T 4623-2013	Except for hygienic and safety.	2025-10-27
		1	Appearance quality	《Glasswares – Decoration》 QB/T 4623-2013 (6.1)		2025-10-27
27	Glass jugs		All parameters	《Glass jugs》 QB/T 5639-2021		2025-10-27
		1	Appearance quality	《Glass jugs》 QB/T 5639-2021 (6.1)		2025-10-27
		2	Specification and dimension	《Glass jugs》 QB/T 5639-2021 (6.2)		2025-10-27
		3	Handle strength	《Glass jugs》 QB/T 5639-2021 (6.3.4)		2025-10-27
28	Opacified glass tablewares and drinkwares		Part parameters	《Glasswares - Opacified glass tablewares and drinkwares》 QB/T 5798-2023	Except for microwave oven performance and dishwasher performance.	2025-10-27
		1	Appearance quality	《Glasswares - Opacified glass tablewares and drinkwares》 QB/T 5798-2023 (6.1)		2025-10-27
		2	Impact resistance	《Glasswares - Opacified glass tablewares and drinkwares》 QB/T 5798-2023 (6.2.3)		2025-10-27
		3	Thermal shock resistance	《Glasswares - Opacified glass tablewares and drinkwares》 QB/T 5798-2023 (6.2.4)		2025-10-27
		4	Specification and dimension	《Glasswares - Opacified glass tablewares and drinkwares》 QB/T 5798-2023 (6.3)		2025-10-27



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29	Small-mouth spice bottles		All parameters	《Glass containers - Small-mouth spice bottles》 QB/T 5820-2023		2025-10-27
		1	Appearance quality	《Glass containers - Small-mouth spice bottles》 QB/T 5820-2023 (5.1)		2025-10-27
		2	Specification and dimension	《Glass containers - Small-mouth spice bottles》 QB/T 5820-2023 (5.2)		2025-10-27
		3	Physical and chemical property	《Glass containers - Small-mouth spice bottles》 QB/T 5820-2023 (5.3)		2025-10-27
30	Tempered glass lid for cookware		All parameters	《Tempered glass lid for cookware》 T/CNAGI 004-2023		2025-10-27
		1	Appearance and tolerances	《Tempered glass lid for cookware》 T/CNAGI 004-2023 (5.2)		2025-10-27
		2	Mechanical Impact resistance	《Tempered glass lid for cookware》 T/CNAGI 004-2023 (5.3)		2025-10-27
		3	Fragmentation state	《Tempered glass lid for cookware》 T/CNAGI 004-2023 (5.4)		2025-10-27
		4	Thermal shock resistance	《Tempered glass lid for cookware》 T/CNAGI 004-2023 (5.5)		2025-10-27
(v) Enamelware and related products						
1	Chemical products	1	Water content	《Chemical products for industrial use - General method for determination of water content - The loss of mass on drying method》 GB/T 6284-2006		2025-10-27
2	Non-magnetic coatings on magnetic substrates	1	Thickness	《Non-magnetic coatings on magnetic substrates - Measurement of coating thickness - Magnetic method》 GB/T4956-2003		2025-10-27
				《Non-magnetic coatings on magnetic substrates - Measurement of coating thickness - Magnetic method》 ISO 2178:2016		2025-10-27



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3	Vitreous and porcelain enamels	1	Resistance to chemical corrosion by acids at room temperature	《Vitreous and porcelain enamels - Determination of resistance to chemical corrosion - Part 1: Determination of resistance to chemical corrosion by acids at room temperature》 GB/T 9989.1-2015		2025-10-27
				《Vitreous and porcelain enamels - Determination of resistance to chemical corrosion - Part 1: Determination of resistance to chemical corrosion by acids at room temperature》 ISO 28706-1:2008		2025-10-27
		2	Resistance to chemical corrosion by boiling acids, boiling neutral liquids and/or their vapours	《Vitreous and porcelain enamels - Determination of resistance to chemical corrosion - Part 2: Determination of resistance to chemical corrosion by boiling acids, boiling neutral liquids and/or their vapours》 GB/T 9989.2-2015		2025-10-27
				《Vitreous and porcelain enamels - Determination of resistance to chemical corrosion - Part 2: Determination of resistance to chemical corrosion by boiling acids, boiling neutral liquids, alkaline liquids and/or their vapours》 ISO 28706-2:2017		2025-10-27
		4	Resistance to chemical corrosion by alkaline liquids	《Vitreous and porcelain enamels - Determination of resistance to chemical corrosion - Part 3: Determination of resistance to chemical corrosion by alkaline liquids using a hexagonal vessel》 GB/T 9989.3-2015		2025-10-27
				《Vitreous and porcelain enamels - Determination of resistance to chemical corrosion - Part 3: Determination of resistance to chemical corrosion by alkaline liquids using a hexagonal vessel or a tetragonal glass bottle》 ISO 28706-3:2017		2025-10-27



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		5	Resistance to chemical corrosion by alkaline liquids	《Vitreous and porcelain enamels - Determination of resistance to chemical corrosion – Part 4: Determination of resistance to chemical corrosion by alkaline liquids using a cylindrical vessel》 GB/T 9989.4-2015		2025-10-27
				《Test method for alkali resistance of porcelain enamels》 GB/T 9988-1988		2025-10-27
				《Vitreous and porcelain enamels - Determination of resistance to chemical corrosion – Part 4: Determination of resistance to chemical corrosion by alkaline liquids using a cylindrical vessel》 ISO 28706-4:2016		2025-10-27
		6	Resistance to chemical corrosion	《Vitreous and porcelain enamels - Determination of resistance to chemical corrosion - Part 5: Determination of resistance to chemical corrosion in closed systems》 GB/T 9989.5-2015		2025-10-27
				《Vitreous and porcelain enamels - Determination of resistance to chemical corrosion - Part 5: Determination of resistance to chemical corrosion in closed systems》 ISO 28706-5:2010		2025-10-27
		7	Resistance to heat	《Determination of resistance to heat of vitreous and porcelain enamels》 GB/T 11418-1989		2025-10-27
		8	Specular glossiness	《Vitreous and porcelain enamels - Test method of specular glossiness》 GB/T 11420-2024		2025-10-27
		4	Viterous and porcelain enamels	1	Resistance to alkaline liquids	《Test method of viterous and porcelain enamels - Part 1:Determination of resistance to alkaline liquids》 GB/T 7991.1-2021
		2	Resistance to chemical corrosion by boiling acids and their vapours	《Viterous and porcelain enamels - Determination of resistance to chemical corrosion by boiling acids and their vapours》 GB/T 7989-2013		2025-10-27
		3	Surface scratch	《Vitreous and porcelain enamels – Determination of surface		2025-10-27



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
			hardness	scratch hardness according to the Mohs scale》 EN 15771:2010		
5	Vitreous and porcelain enamels	1	Resistance to thermal shock	《Test method of vitreous and porcelain enamels - Part 3:Determination of resistance to thermal shock》 GB/T 7991.3-2021		2025-10-27
		2	Resistance to boiling water and vapour	《Vitreous and porcelain enamels - Determination of resistance to boiling water and vapour》 HG/T 2377-2009		2025-10-27
		3	Resistance to impact	《Test method of vitreous and porcelain enamels - Part 4: Determination of resistance to impact》 GB/T 7991.4-2019		2025-10-27
				《Vitreous and porcelain enamels - Determination of resistance to impact》 GB/T 7990-2013	Abandoned standard, cited by current valid product standards.	2025-10-27
		4	Thickness	《Test method of vitreous and porcelain enamels - Part 5: Determination of thickness by electromagnetic method》 GB/T 7991.5-2014		2025-10-27
		5	High voltage test	《Test method of vitreous and porcelain enamels - Part 6: High voltage test》 GB/T 7991.6-2014		2025-10-27
		6	Defects	《Vitreous and porcelain enamels - Low-voltage test for detecting and locating defects - Part 1:Swab test for non-profiled surfaces》 ISO 8289-1:2020		2025-10-27
《Vitreous and porcelain enamels - Low voltage test for detecting and locating defects》 ISO 8289:2000	Abandoned standard, cited by current			2025-10-27		



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
					valid product standards.	
6	Porcelain enamels	1	Alkali resistance	《Standard test method for alkali resistance of porcelain enamels》 ASTM C614-20(R2025)		2025-10-27
7	Vitreous and porcelain enamels for aluminium	1	Adhesion of enamels on aluminium	《Vitreous and porcelain enamels for aluminium - Determination of the adhesion of enamels on aluminium under the action of electrolytic solution (spall test)》 GB/T 19354-2003		2025-10-27
8	Enamelled cooking utensils	1	Resistance to thermal shock	《Vitreous and porcelain enamels - Enamelled cooking utensils - Determination of resistance to thermal shock》 GB/T 11419-2008		2025-10-27
				《Vitreous and porcelain enamels - Enamelled cooking utensils - Determination of resistance to thermal shock》 ISO 2747:1998		2025-10-27
9	Vitreous and porcelain enamelled manufactured articles	1	Resistance to heat	《Vitreous and porcelain enamelled manufactured articles - Determination of resistance to heat》 ISO 4530:2022		2025-10-27
10	Cold rolled low carbon steel flat products for vitreous enamelling	1	Adherence	《Cold rolled low carbon steel flat products for vitreous enamelling - Technical delivery conditions》 EN 10209:2023 (Annex C)		2025-10-27
11	Enamelled steel plate to be used in heat exchangers	1	Edge covering	《Vitreous and porcelain enamels - Determination of the edge covering on enamelled steel plate to be used in heat exchangers》 GB/T 31565-2015		2025-10-27



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				《Vitreous and porcelain enamels - Determination of the edge covering on enamelled steel plate to be used in heat exchangers》 ISO 28723:2008		2025-10-27
12	Vitreous and porcelain enamels	1	Defects	《Vitreous and porcelain enamels - Low voltage test for detecting and location defects》 GB/T 38094-2019		2025-10-27
		2	Self-cleaning properties	《Vitreous and porcelain enamels - Method of test of self-cleaning properties》 GB/T 38167-2019		2025-10-27
13	Regenerative, enamelled and packed panels for air-gas and gas-gas heat exchangers		Part parameters	《Regenerative, enamelled and packed panels for air-gas and gas-gas heat exchangers》 GB/T 31567-2015	Except for steel substrates, coefficient of expansion and fusion flow.	2025-10-27
		1	Thermal-shock resistance of enamel frit	《Regenerative, enamelled and packed panels for air-gas and gas-gas heat exchangers》 GB/T 31567-2015 (4.2.6)		2025-10-27
		2	Acid resistance of enamel frit	《Vitreous and porcelain enamels - Determination of resistance to chemical corrosion - Part 2: Determination of resistance to chemical corrosion by boiling acids, boiling neutral liquids and/or their vapours》 GB/T 9989.2-2015 (11)		2025-10-27
		3	Boiling water(vapour phase) resistance of enamel frit	《Vitreous and porcelain enamels - Determination of resistance to chemical corrosion - Part 2: Determination of resistance to chemical corrosion by boiling acids, boiling neutral liquids and/or their vapours》 GB/T 9989.2-2015 (13)		2025-10-27
		4	Adherence of enamel frit	《Regenerative, enamelled and packed panels for air-gas and gas-gas heat exchangers》 GB/T 31567-2015 (4.2.7)		2025-10-27



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		5	Adherence of enamel coating	《Regenerative, enamelled and packed panels for air-gas and gas-gas heat exchangers》 GB/T 31567-2015 (4.3.1)		2025-10-27
		6	Thickness of enamel coating	《Regenerative, enamelled and packed panels for air-gas and gas-gas heat exchangers》 GB/T 31567-2015 (4.3.2)		2025-10-27
		7	Thermal-shock resistance of enamel coating	《Regenerative, enamelled and packed panels for air-gas and gas-gas heat exchangers》 GB/T 31567-2015 (4.3.3)		2025-10-27
		8	Fundamental defects of enamel coating	《Regenerative, enamelled and packed panels for air-gas and gas-gas heat exchangers》 GB/T 31567-2015 (4.3.4)		2025-10-27
		9	Open defects of enamel coating	《Regenerative, enamelled and packed panels for air-gas and gas-gas heat exchangers》 GB/T 31567-2015 (4.3.5)		2025-10-27
		10	Edge covering of gas-gas heaters of enamel coating	《Vitreous and porcelain enamels - Determination of the edge covering on enamelled steel plate to be used in heat exchangers》 GB/T 31565-2015		2025-10-27
		11	Boiling sulfuric acid resistance of enamel coating	《Regenerative, enamelled and packed panels for air-gas and gas-gas heat exchangers》 GB/T 31567-2015 (4.3.7)		2025-10-27
14	Regenerative, enamelled and packed panels for air-gas and gas-gas heat exchangers		Part parameters	《Vitreous and porcelain enamels - Regenerative, enamelled and packed panels for air-gas and gas-gas heat exchangers - Specifications》 ISO 28763:2019	Except for steel substrates, coefficient of expansion and fusion flow of enamel frit.	2025-10-27
		1	Boiling water(vapour phase) resistance of enamel	《Vitreous and porcelain enamels - Determination of resistance to chemical corrosion - Part 2: Determination of resistance to chemical corrosion by boiling acids, boiling neutral liquids,		2025-10-27



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
			frit	alkaline liquids and/or their vapours》 ISO 28706-2:2017 (14)		
		2	Acid resistance of enamel frit	《Vitreous and porcelain enamels - Determination of resistance to chemical corrosion - Part 2: Determination of resistance to chemical corrosion by boiling acids, boiling neutral liquids, alkaline liquids and/or their vapours》 ISO 28706-2:2017 (11)		2025-10-27
		3	Thermal-shock resistance of enamel frit	《Vitreous and porcelain enamels - Regenerative, enamelled and packed panels for air-gas and gas-gas heat exchangers - Specifications》 ISO 28763:2019 (5.6)		2025-10-27
		4	Adherence of enamel frit	《Vitreous and porcelain enamels - Regenerative, enamelled and packed panels for air-gas and gas-gas heat exchangers - Specifications》 ISO 28763:2019 (5.7)		2025-10-27
		5	Adherence of enamel coating	《Vitreous and porcelain enamels - Regenerative, enamelled and packed panels for air-gas and gas-gas heat exchangers - Specifications》 ISO 28763:2019 (6.1)		2025-10-27
		6	Thickness of enamel coating	《Vitreous and porcelain enamels - Regenerative, enamelled and packed panels for air-gas and gas-gas heat exchangers - Specifications》 ISO 28763:2019 (6.2)		2025-10-27
		7	Thermal-shock resistance of enamel coating	《Vitreous and porcelain enamels - Regenerative, enamelled and packed panels for air-gas and gas-gas heat exchangers - Specifications》 ISO 28763:2019 (6.3)		2025-10-27
		8	Fundamental defects of enamel coating	《Vitreous and porcelain enamels - Regenerative, enamelled and packed panels for air-gas and gas-gas heat exchangers - Specifications》 ISO 28763:2019 (6.4)		2025-10-27
		9	Open defects of enamel coating	《Vitreous and porcelain enamels - Regenerative, enamelled and packed panels for air-gas and gas-gas heat exchangers - Specifications》 ISO 28763:2019 (6.5)		2025-10-27



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		10	Boiling sulfuric acid resistance	《Vitreous and porcelain enamels - Regenerative, enamelled and packed panels for air-gas and gas-gas heat exchangers - Specifications》 ISO 28763:2019 (6.7)		2025-10-27
		11	Edge covering of gas-gas heaters of enamel coating	《Vitreous and porcelain enamels - Determination of the edge covering on enamelled steel plate to be used in heat exchangers》 ISO 28723:2008		2025-10-27
15	Enamel coatings applied to steel for writing surfaces		Part parameters	《Enamel coatings applied to steel for writing surfaces》 GB/T 37773-2019	Except for wear resistance and scratch resistance.	2025-10-27
		1	Thickness	《Non-magnetic coatings on magnetic substrates - Measurement of coating thickness - Magnetic method》 GB/T 4956-2003		2025-10-27
		2	Adherence	《Enamel coatings applied to steel for writing surfaces》 GB/T 37773-2019 (6.1)		2025-10-27
		3	Impact resistance	《Enamel coatings applied to steel for writing surfaces》 GB/T 37773-2019 (6.3)		2025-10-27
		4	Surface hardness(Moh's hardness)	《Enamel coatings applied to steel for writing surfaces》 GB/T 37773-2019 (6.4)		2025-10-27
		5	Flatness	《Enamel coatings applied to steel for writing surfaces》 GB/T 37773-2019 (6.6)		2025-10-27
		6	Resistance to acid and chemical stability	《Enamel coatings applied to steel for writing surfaces》 GB/T 37773-2019 (6.7)		2025-10-27
		7	Colour	《Enamel coatings applied to steel for writing surfaces》 GB/T 37773-2019 (7.1)		2025-10-27
		8	Specular gloss	《Enamel coatings applied to steel for writing surfaces》 GB/T		2025-10-27



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				37773-2019 (7.2)		
		9	Writability and erasability	《Enamel coatings applied to steel for writing surfaces》 GB/T 37773-2019 (8)		2025-10-27
		10	Resistance to graffiti	《Enamel coatings applied to steel for writing surfaces》 GB/T 37773-2019 (9)		2025-10-27
16	Porcelain enameling steel panels for building		Part parameters	《Porcelain enameling steel panels for building》 JG/T 234-2008	Except for soft and heavy body impact, wind pressure resistance and fire proof performance.	2025-10-27
		1	Dimensions tolerances	《Porcelain enameling steel panels for building》 JG/T 234-2008 (7.2)		2025-10-27
		2	Surface quality	《Porcelain enameling steel panels for building》 JG/T 234-2008 (7.3)		2025-10-27
		3	Salt water resistance	《Porcelain enameling steel panels for building》 JG/T 234-2008 (7.4.1)		2025-10-27
		4	Resistance to acids	《Porcelain enameling steel panels for building》 JG/T 234-2008 (7.4.2)		2025-10-27
		5	Alkali resistance	《Porcelain enameling steel panels for building》 JG/T 234-2008 (7.4.3)		2025-10-27
		6	Specular glossiness	《Enamel ware non-contacted with food》 QB/T 1855-1993		2025-10-27



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				(5.4)		
		7	Adherence	《Enamel ware non-contacted with food》 QB/T 1855-1993 (5.1)		2025-10-27
		8	Wear resistance	《Enamel ware non-contacted with food》 QB/T 1855-1993 (5.8)		2025-10-27
		9	Hard body impact resistance	《Enamel ware non-contacted with food》 QB/T 1855-1993 (5.6)		2025-10-27
17	Enamelled steel tanks for the storage		Part parameters	《The design specification of bolted vitreous and porcelain enamelled steel tanks for the storage water or treatment of municipal or industrial effluents and sludges》 QB/T 5379-2019	Accredited only for physical and chemical property (except for adherence), appearance, porcelain layer thickness, quality of porcelain layer.	2025-10-27
		1	Resistance to citric acid at room temperature	《Vitreous and porcelain enamels - Determination of resistance to chemical corrosion - Part 1: Determination of resistance to chemical corrosion by acids at room temperature》 GB/T 9989.1-2015 (9)		2025-10-27



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		2	Resistance to sulfuric acid by acids at room temperature	《Vitreous and porcelain enamels - Determination of resistance to chemical corrosion - Part 1: Determination of resistance to chemical corrosion by acids at room temperature》 GB/T 9989.1-2015 (10)		2025-10-27
		3	Resistance to hydrochloric acid at room temperature	《Vitreous and porcelain enamels - Determination of resistance to chemical corrosion - Part 1: Determination of resistance to chemical corrosion by acids at room temperature》 GB/T 9989.1-2015 (11)		2025-10-27
		4	Resistance to boiling citric acid	《Vitreous and porcelain enamels - Determination of resistance to chemical corrosion - Part 2: Determination of resistance to chemical corrosion by boiling acids, boiling neutral liquids and/or their vapours》 GB/T 9989.2-2015 (10)		2025-10-27
		5	Resistance to boiling hydrochloric acid (vapour)	《Vitreous and porcelain enamels - Determination of resistance to chemical corrosion - Part 2: Determination of resistance to chemical corrosion by boiling acids, boiling neutral liquids and/or their vapours》 GB/T 9989.2-2015 (12)		2025-10-27
		6	Resistance to boiling water (liquid)	《Vitreous and porcelain enamels - Determination of resistance to chemical corrosion - Part 2: Determination of resistance to chemical corrosion by boiling acids, boiling neutral liquids and/or their vapours》 GB/T 9989.2-2015 (13)		2025-10-27
		7	Resistance to boiling water (vapour)	《Vitreous and porcelain enamels - Determination of resistance to chemical corrosion - Part 2: Determination of resistance to chemical corrosion by boiling acids, boiling neutral liquids and/or their vapours》 GB/T 9989.2-2015 (13)		2025-10-27
		8	Resistance to standard detergent solution	《Vitreous and porcelain enamels - Determination of resistance to chemical corrosion - Part 3: Determination of resistance to chemical corrosion by alkaline liquids using a hexagonal vessel》 GB/T 9989.3-2015		2025-10-27



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		9	Resistance to sodium hydroxide solution	《Vitreous and porcelain enamels - Determination of resistance to chemical corrosion – Part 4: Determination of resistance to chemical corrosion by alkaline liquids using a cylindrical vessel》 GB/T 9989.4-2015		2025-10-27
		10	Resistance to thermal shock	《The design specification of bolted vitreous and porcelain enamelled steel tanks for the storage water or treatment of municipal or industrial effluents and sludges》 QB/T 5379-2019 (8.2.2.1)		2025-10-27
		11	Appearance	《The design specification of bolted vitreous and porcelain enamelled steel tanks for the storage water or treatment of municipal or industrial effluents and sludges》 QB/T 5379-2019 (8.3)		2025-10-27
18	Enamel ware non-contacted with food		All parameters	《Enamel ware non-contacted with food》 QB/T 1855-1993		2025-10-27
		1	Adherence	《Enamel ware non-contacted with food》 QB/T 1855-1993 (5.1)		2025-10-27
		2	Alkali resistance	《Enamel ware non-contacted with food》 QB/T 1855-1993 (5.2)		2025-10-27
		3	Acid resistance	《Enamel ware non-contacted with food》 QB/T 1855-1993 (5.3)		2025-10-27
		4	Specular gloss	《Enamel ware non-contacted with food》 QB/T 1855-1993 (5.4)		2025-10-27
		5	Resistance to thermal shock	《Enamel ware non-contacted with food》 QB/T 1855-1993 (5.5)		2025-10-27
		6	Impact resistance	《Enamel ware non-contacted with food》 QB/T 1855-1993 (5.6)		2025-10-27
		7	Load resistance	《Enamel ware non-contacted with food》 QB/T 1855-1993 (5.7)		2025-10-27



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		8	Wear resistance	《Enamel ware non-contacted with food》 QB/T 1855-1993 (5.8)		2025-10-27
		9	Cracking test	《Enamel ware non-contacted with food》 QB/T 1855-1993 (5.9)		2025-10-27
		10	Appearance quality	《Enamel ware non-contacted with food》 QB/T 1855-1993 (5.10)		2025-10-27
19	Enamelling hot-water units in store type		All parameters	《Enamel units of storage water heaters》 QB/T 2590-2021		2025-10-27
		1	Thickness of enamel coatings	《Enamel units of storage water heaters》 QB/T 2590-2021 (5.1)		2025-10-27
		2	Adherence	《Enamel units of storage water heaters》 QB/T 2590-2021 (5.2)		2025-10-27
		3	Resistance to thermal shock	《Enamel units of storage water heaters》 QB/T 2590-2021 (5.3)		2025-10-27
		4	Acid resistance	《Enamel units of storage water heaters》 QB/T 2590-2021 (5.4)		2025-10-27
		5	Resistance to hot water	《Enamel units of storage water heaters》 QB/T 2590-2021 (5.5)		2025-10-27
		6	Resistance to chemical corrosion by alkali	《Enamel units of storage water heaters》 QB/T 2590-2021 (5.6)		2025-10-27
		7	Resistance to pressure	《Enamel units of storage water heaters》 QB/T 2590-2021 (5.7)		2025-10-27
		8	Migration of lead and cadmium	《Enamel units of storage water heaters》 QB/T 2590-2021 (5.8)		2025-10-27
	surface appearance	《Enamel units of storage water heaters》 QB/T 2590-2021 (5.9)		2025-10-27		



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		№	Item/ Parameter			
20	Enamelled plumbing fixtures - Bathtubs		All parameters	《Enamelled plumbing fixtures - Bathtubs》 QB/T 2664-2023		2025-10-27
		1	Slope gradient	《Enamelled plumbing fixtures - Bathtubs》 QB/T 2664-2023 (6.1.1)		2025-10-27
		2	Drainage performance	《Enamelled plumbing fixtures - Bathtubs》 QB/T 2664-2023 (6.1.2)		2025-10-27
		3	Dimensions tolerances	《Enamelled plumbing fixtures - Bathtubs》 QB/T 2664-2023 (6.2)		2025-10-27
		4	Deformation	《Enamelled plumbing fixtures - Bathtubs》 QB/T 2664-2023 (6.3)		2025-10-27
		5	Appearance quality	《Enamelled plumbing fixtures - Bathtubs》 QB/T 2664-2023 (6.4)		2025-10-27
		6	Thickness of enamel coatings	《Enamelled plumbing fixtures - Bathtubs》 QB/T 2664-2023 (6.5)		2025-10-27
		7	Specular gloss	《Enamelled plumbing fixtures - Bathtubs》 QB/T 2664-2023 (Appendix A)		2025-10-27
		8	Resistance to thermal shock	《Enamelled plumbing fixtures - Bathtubs》 QB/T 2664-2023 (6.6.2)		2025-10-27
		9	Impact resistance	《Enamelled plumbing fixtures - Bathtubs》 QB/T 2664-2023 (6.6.3)		2025-10-27
		10	Load resistance	《Enamelled plumbing fixtures - Bathtubs》 QB/T 2664-2023 (6.6.4)		2025-10-27
		11	Wear resistance	《Enamel ware non-contacted with food》 QB/T 1855-1993 (5.8)		2025-10-27
12	Resistance to chemical corResistance to chemical corrosion	《Vitreous and porcelain enamels - Determination of resistance to chemical corrosion - Part 1: Determination of resistance to chemical corrosion by acids at room temperature》 GB/T		2025-10-27		

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		№	Item/ Parameter			
			by citric acid at room temperature	9989.1-2015 (9)		
		13	Resistance to chemical corrosion by alkaline liquids	《Enamelled plumbing fixtures - Bathtubs》 QB/T 2664-2023 (6.6.7)		2025-10-27
21	Water heaters, water heating installations and storage water heaters for drinking water	1	Layer thickness	《Water heaters, water heating installations and storage water heaters for drinking water - Part 3: Corrosion protection on the water side by enamelling and cathodic protection - Requirements and testing》 DIN 4753-3:2017-08 (6.1)		2025-10-27
		2	Surface finishes	《Water heaters, water heating installations and storage water heaters for drinking water - Part 3: Corrosion protection on the water side by enamelling and cathodic protection - Requirements and testing》 DIN 4753-3:2017-08 (6.2)		2025-10-27
		3	Mechanical properties	《Water heaters, water heating installations and storage water heaters for drinking water - Part 3: Corrosion protection on the water side by enamelling and cathodic protection - Requirements and testing》 DIN 4753-3:2017-08 (6.3)		2025-10-27
		4	Resistance to thermal shock	《Water heaters, water heating installations and storage water heaters for drinking water - Part 3: Corrosion protection on the water side by enamelling and cathodic protection - Requirements and testing》 DIN 4753-3:2017-08 (6.4.1)		2025-10-27
		5	Resistance to hot water	《Water heaters, water heating installations and storage water heaters for drinking water - Part 3: Corrosion protection on the water side by enamelling and cathodic protection - Requirements and testing》 DIN 4753-3:2017-08 (6.4.2)		2025-10-27
		6	Resistance to acids	《Water heaters, water heating installations and storage water heaters for drinking water - Part 3: Corrosion protection on the water side by enamelling and cathodic protection - Requirements and testing》 DIN 4753-3:2017-08 (6.4.3)		2025-10-27



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		№	Item/ Parameter				
22	Glass-lined equipment for industry		Part parameters	《Specification of glass-lined equipment for industry》 GB 25025-2010	Accredited only for Appearance quality of glass-lined layer, Resistance to temperature difference shock of glass-lined equipment , Open defects.	2025-10-27	
		1	Appearance quality of glass-lined layer	《Specification of glass-lined equipment for industry》 GB 25025-2010 (9.1)			2025-10-27
		2	Resistance to temperature difference shock of glass-lined equipment	《Specification of glass-lined equipment for industry》 GB 25025-2010 (9.3.3)			2025-10-27
		3	Open defects	《Specification of glass-lined equipment for industry》 GB 25025-2010 (9.4)			2025-10-27
23	Domestic steel cookware		Part parameters	《Domestic steel cookware》 GB/T 32432-2015	Accredited only for material thickness, contact area of hand, the	2025-10-27	

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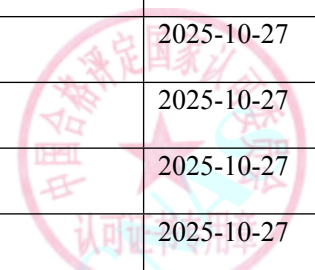
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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
					number of handle, heat resistance of handle, leakage of cookware, adaptability of the pot and cover, bottom flatness and performance of enamel cookware.	
		1	Material thickness	《Domestic steel cookware》 GB/T 32432-2015 (6.2)		2025-10-27
		2	Contact area of hand	《Domestic steel cookware》 GB/T 32432-2015 (6.4)		2025-10-27
		3	Number of handle	《Domestic steel cookware》 GB/T 32432-2015 (6.6)		2025-10-27
		4	Heat resistance of handle	《Domestic steel cookware》 GB/T 32432-2015 (6.12)		2025-10-27
		5	Leakage of cookware	《Domestic steel cookware》 GB/T 32432-2015 (6.13)		2025-10-27
		6	Adaptability of the pot and cover	《Domestic steel cookware》 GB/T 32432-2015 (6.14)		2025-10-27
		7	Bottom flatness	《Domestic steel cookware》 GB/T 32432-2015 (6.15)		2025-10-27
		8	Performance of enamel cookware	《Domestic steel cookware》 GB/T 32432-2015 (6.16)		2025-10-27

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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
24	Enamelled cast iron cookwares		All parameters	《Quality requirements for enamelled cast iron cookwares》 GB/T 41166-2021		2025-10-27
		1	Appearance quality	《Quality requirements for enamelled cast iron cookwares》 GB/T 41166-2021 (5.1)		2025-10-27
		2	Tolerances	《Quality requirements for enamelled cast iron cookwares》 GB/T 41166-2021 (5.2)		2025-10-27
		3	Resistance to thermal shock of enamelled unit	《Vitreous and porcelain enamels - Enamelled cooking utensils - Determination of resistance to thermal shock》 GB/T 11419-2008		2025-10-27
		4	Resistance to acids of enamelled unit	《Vitreous and porcelain enamels - Determination of resistance to chemical corrosion - Part 1: Determination of resistance to chemical corrosion by acids at room temperature》 GB/T 9989.1-2015 (10)		2025-10-27
		5	Resistance to alkalescence of enamelled unit	《Determination of resistance to alkalescence in vitreous and porcelain enamels of cast iron》 SN/T 3130-2012 (5.2)		2025-10-27
		6	Salt spraying test of enamelled unit	《Corrosion tests in artificial atmospheres - Salt spray tests》 GB/T 10125-2021	Accredited only for NSS.	2025-10-27
		7	Resistance to heat of enamelled unit	《Determination of resistance to heat of vitreous and porcelain enamels》 GB/T 11418-1989		2025-10-27
		8	Impact test of enamelled unit	《Quality requirements for enamelled cast iron cookwares》 GB/T 41166-2021 (5.3.6)		2025-10-27
		9	Heat resistance of handle	《Quality requirements for enamelled cast iron cookwares》 GB/T 41166-2021 (5.4.1)		2025-10-27
10	Torsional strength of handle	《Quality requirements for enamelled cast iron cookwares》 GB/T 41166-2021 (5.4.2)		2025-10-27		



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		11	Flexure strength of handle	《Quality requirements for enamelled cast iron cookwares》 GB/T 41166-2021 (5.4.3)		2025-10-27
		12	Fatigue resistance of handle	《Quality requirements for enamelled cast iron cookwares》 GB/T 41166-2021 (5.4.4)		2025-10-27
		13	Adaptability of the pot and cover	《Quality requirements for enamelled cast iron cookwares》 GB/T 41166-2021 (5.5)		2025-10-27
		14	Bottom flatness	《Quality requirements for enamelled cast iron cookwares》 GB/T 41166-2021 (5.6)		2025-10-27
25	Vitreous and porcelain enamels of cast iron	1	Resistance to alkalescence	《Determination of resistance to alkalescence in vitreous and porcelain enamels of cast iron》 SN/T 3130-2012		2025-10-27
26	Metal substrate (metal)	1	Salt spraying test	《Corrosion tests in artificial atmospheres - Salt spray tests》 GB/T 10125-2021	Accredited only for NSS.	2025-10-27
(vi) Insulated containers						
1	Metal deposits for the light industrial products	1	Corrosion test evaluation	《Evaluation of the corrosion test results of the metal deposits for the light industrial products》 QB/T 3832-1999		2025-10-27
2	Metal deposits and conversion coatings for the light industrial products	1	Neutral salt spraying test (NSS)	《Corrosion - resistant testing method of the metal deposits and conversion coatings for the light industrial products Neutral salt spraying test (NSS)》 QB/T 3826-1999		2025-10-27
3	Inner container of the vacuum flask	1	Resistance to vertical load	《Thermal insulated containers - Test method of the resistance to vertical load for glass refills》 QB/T 5993-2024		2025-10-27



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		2	Heat loss	《Thermal insulated containers - Test method of heat loss》 QB/T 5991-2024		2025-10-27
		3	Thermal shock	《Thermal insulated containers - Test method of the thermal shock for glass refills》 QB/T 5992-2024		2025-10-27
4	Domestic insulated containers		All parameters	《Domestic insulated containers》 GB/T 11416-2021		2025-10-27
		1	General requirements	《Domestic insulated containers》 GB/T 11416-2021 (6.1)		2025-10-27
		2	Heat loss	《Thermal insulated containers - Test method of heat loss》 QB/T 5991-2024		2025-10-27
		3	Appearance	《Domestic insulated containers》 GB/T 11416-2021 (6.3)		2025-10-27
		4	Specification and dimension	《Domestic insulated containers》 GB/T 11416-2021 (6.4)		2025-10-27
		5	Odour of stopper and taste of hot water contained	《Domestic insulated containers》 GB/T 11416-2021 (6.5.1)		2025-10-27
		6	Impact resistance	《Domestic insulated containers》 GB/T 11416-2021 (6.5.2)		2025-10-27
		7	Plating on the metal	《Corrosion - resistant testing method of the metal deposits and conversion coatings for the light industrial products Neutral salt spraying test (NSS)》 QB/T 3826-1999		2025-10-27
		8	Adhesion of print coating	《Domestic insulated containers》 GB/T 11416-2021 (6.5.3)		2025-10-27
		9	Plating on plastic	《Domestic insulated containers》 GB/T 11416-2021 (6.5.4.2)		2025-10-27
		10	Hot water resistance of the mouth gasket	《Domestic insulated containers》 GB/T 11416-2021 (6.5.5)		2025-10-27
		11	Overturn angle	《Domestic insulated containers》 GB/T 11416-2021 (6.5.6)		2025-10-27



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		12	Connection strength of handle or carrying handle	《Domestic insulated containers》 GB/T 11416-2021 (6.5.7)		2025-10-27
		13	Straps strength	《Domestic insulated containers》 GB/T 11416-2021 (6.5.8)		2025-10-27
		14	Unintended discharge	《Domestic insulated containers》 GB/T 11416-2021 (6.5.9)		2025-10-27
		15	Initial water outflow	《Domestic insulated containers》 GB/T 11416-2021 (6.5.10)		2025-10-27
		16	Hot water and cold water leakage	《Domestic insulated containers》 GB/T 11416-2021 (6.5.11)		2025-10-27
		17	Durability of pouring mechanism	《Domestic insulated containers》 GB/T 11416-2021 (6.5.12)		2025-10-27
		18	Fitness of screw port	《Domestic insulated containers》 GB/T 11416-2021 (6.5.13)		2025-10-27
		19	Resistance to vertical load	《Domestic insulated containers》 GB/T 11416-2021 (6.5.14)		2025-10-27
		20	Heat loss	《Domestic insulated containers》 GB/T 11416-2021 (6.5.15)		2025-10-27
		21	Hydrolytic resistance	《Glass - Hydrolytic resistance of glass grains at 98°C - Method of test and classification》 GB/T 6582-2021		2025-10-27
5	Stainless steel vacuum flask		Part parameters	《Stainless steel vacuum flask》 GB/T 29606-2013	Except for chemical composition of stainless steel materials, additive	2025-10-27



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
					test, colour fastness of straps.	
		1	Sensory requirements	《Stainless steel vacuum flask》 GB/T 29606-2013 (6.5)		2025-10-27
		2	Capacity	《Stainless steel vacuum flask》 GB/T 29606-2013 (6.7)		2025-10-27
		3	Insulation performance	《Stainless steel vacuum flask》 GB/T 29606-2013 (6.8)		2025-10-27
		4	Impact resistance	《Stainless steel vacuum flask》 GB/T 29606-2013 (6.9)		2025-10-27
		5	Odour of stopper and taste of hot water contained	《Stainless steel vacuum flask》 GB/T 29606-2013 (6.10)		2025-10-27
		6	Hot water resistance of rubber parts	《Stainless steel vacuum flask》 GB/T 29606-2013 (6.11)		2025-10-27
		7	Fixing strength of handle or carrying handle	《Stainless steel vacuum flask》 GB/T 29606-2013 (6.12)		2025-10-27
		8	Straps strength	《Stainless steel vacuum flask》 GB/T 29606-2013 (6.13)		2025-10-27
		9	Seal leakage	《Stainless steel vacuum flask》 GB/T 29606-2013 (6.15)		2025-10-27
		10	Adherence of coating	《Stainless steel vacuum flask》 GB/T 29606-2013 (6.16)		2025-10-27
		11	Adherence of the surface printing text and pattern	《Stainless steel vacuum flask》 GB/T 29606-2013 (6.17)		2025-10-27
		12	Screwing strength of seal lid (plug)	《Stainless steel vacuum flask》 GB/T 29606-2013 (6.18)		2025-10-27



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		13	Appearance	《Stainless steel vacuum flask》 GB/T 29606-2013 (6.19)		2025-10-27
6	Stainless steel vacuum container	1	Capacity tolerance	《Stainless steel vacuum container》 GB/T 40355-2021 (6.3)		2025-10-27
		2	Insulation performance	《Stainless steel vacuum container》 GB/T 40355-2021 (6.4)		2025-10-27
		3	Stability	《Stainless steel vacuum container》 GB/T 40355-2021 (6.5)		2025-10-27
		4	Impact resistance	《Stainless steel vacuum container》 GB/T 40355-2021 (6.6)		2025-10-27
		5	Seal leakage	《Stainless steel vacuum container》 GB/T 40355-2021 (6.7)		2025-10-27
		6	Odour of stopper and taste of hot water contained	《Stainless steel vacuum container》 GB/T 40355-2021 (6.8)		2025-10-27
		7	Hot water resistance of rubber parts	《Stainless steel vacuum container》 GB/T 40355-2021 (6.9)		2025-10-27
		8	Fixing strength of handle or carrying handle	《Stainless steel vacuum container》 GB/T 40355-2021 (6.10)		2025-10-27
		9	Straps strength	《Stainless steel vacuum container》 GB/T 40355-2021 (6.11)		2025-10-27
		10	Adherence of coating	《Stainless steel vacuum container》 GB/T 40355-2021 (6.12)		2025-10-27
		11	Adherence of the surface printing text and pattern	《Stainless steel vacuum container》 GB/T 40355-2021 (6.13)		2025-10-27



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		12	Screwing strength of seal lid (plug)	《Stainless steel vacuum container》 GB/T 40355-2021 (6.14)		2025-10-27
		13	Using performance	《Stainless steel vacuum container》 GB/T 40355-2021 (6.15)		2025-10-27
		14	Appearance	《Stainless steel vacuum container》 GB/T 40355-2021 (6.16)		2025-10-27
7	Foam boxes	1	Appearance	《Insulation containers - Insulation boxes》 QB/T 4624-2024 (7.1)		2025-10-27
		2	Capacity	《Insulation containers - Insulation boxes》 QB/T 4624-2024 (7.2)		2025-10-27
		3	Insulation performance	《Insulation containers - Insulation boxes》 QB/T 4624-2024 (7.3)		2025-10-27
		4	Hot resistance	《Insulation containers - Insulation boxes》 QB/T 4624-2024 (7.4)		2025-10-27
		5	Seal leakage	《Insulation containers - Insulation boxes》 QB/T 4624-2024 (7.5)		2025-10-27
		6	Fixing rigidity of handle	《Insulation containers - Insulation boxes》 QB/T 4624-2024 (7.6)		2025-10-27
		7	Adherence of the printing text and pattern	《Insulation containers - Insulation boxes》 QB/T 4624-2024 (7.10)		2025-10-27
8	Stainless steel vacuum airpot	1	Capacity tolerance	《Stainless steel vacuum airpot》 QB/T 5285-2018 (5.4)		2025-10-27
		2	Insulation performance	《Stainless steel vacuum airpot》 QB/T 5285-2018 (5.5)		2025-10-27
		3	Odour of stopper and taste of hot water contained	《Stainless steel vacuum airpot》 QB/T 5285-2018 (5.6)		2025-10-27



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		4	Hot water resistance of rubber parts	《Stainless steel vacuum airpot》 QB/T 5285-2018 (5.7)		2025-10-27
		5	Strength of handle	《Stainless steel vacuum airpot》 QB/T 5285-2018 (5.8)		2025-10-27
		6	Seal leakage	《Stainless steel vacuum airpot》 QB/T 5285-2018 (5.9)		2025-10-27
		7	Blocking device	《Stainless steel vacuum airpot》 QB/T 5285-2018 (5.10)		2025-10-27
		8	Adherence of coating	《Stainless steel vacuum airpot》 QB/T 5285-2018 (5.11)		2025-10-27
		9	Unintended discharge	《Stainless steel vacuum airpot》 QB/T 5285-2018 (5.12)		2025-10-27
		10	Initial water outflow	《Stainless steel vacuum airpot》 QB/T 5285-2018 (5.13)		2025-10-27
		11	Durability of pouring mechanism	《Stainless steel vacuum airpot》 QB/T 5285-2018 (5.14)		2025-10-27
		12	Stability	《Stainless steel vacuum airpot》 QB/T 5285-2018 (5.15)		2025-10-27
		13	Impact resistance	《Stainless steel vacuum airpot》 QB/T 5285-2018 (5.16)		2025-10-27
		14	Adherence of the surface printing text and pattern	《Stainless steel vacuum airpot》 QB/T 5285-2018 (5.17)		2025-10-27
		15	Using performance	《Stainless steel vacuum airpot》 QB/T 5285-2018 (5.18)		2025-10-27
		16	Appearance	《Stainless steel vacuum airpot》 QB/T 5285-2018 (5.19)		2025-10-27
		17	Marking	《Stainless steel vacuum airpot》 QB/T 5285-2018 (5.20)		2025-10-27
9	Vacuum ware, insulated flasks	1	Heat loss	《Materials and articles in contact with foodstuffs - Insulated containers for domestic use - Part 1: Specification for vacuum		2025-10-27



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
	and jugs			ware, insulated flasks and jugs》 BS EN12546-1:2000 (5.4)		
10	Insulated bags and boxes	1	Insulation performance	《Materials and articles in contact with foodstuffs - Insulated containers for domestic use - Part 2: Specification for insulated bags and boxes》 BS EN12546-2:2000 (4.2)		2025-10-27
11	Stainless steel ware	1	Appearance	《Stainless steel ware》 GB/T 29601-2013 (6.2.2)		2025-10-27
		2	Capacity	《Stainless steel ware》 GB/T 29601-2013 (6.2.3)		2025-10-27
		3	Corrosion test	《Stainless steel ware》 GB/T 29601-2013 (6.2.4)		2025-10-27
		4	Leakage	《Stainless steel ware》 GB/T 29601-2013 (6.2.5)		2025-10-27
		5	Bottom test	《Stainless steel ware》 GB/T 29601-2013 (6.2.6)		2025-10-27
		6	Adaptability of the pot and cover	《Stainless steel ware》 GB/T 29601-2013 (6.2.7)		2025-10-27
		7	Position of the handle	《Stainless steel ware》 GB/T 29601-2013 (5.2.3.1)		2025-10-27
		8	Immobility of the handle	《Stainless steel ware》 GB/T 29601-2013 (6.2.8.4)		2025-10-27
		9	Heat resistance of handle	《Stainless steel ware》 GB/T 29601-2013 (6.2.8.5)		2025-10-27
12	Plastic cup for drinking	1	Appearance	《Plastic cup for drinking》 QB/T 4049-2021 (6.1)		2025-10-27
		2	Odour	《Plastic cup for drinking》 QB/T 4049-2021 (6.2)		2025-10-27
		3	Capacity tolerance	《Plastic cup for drinking》 QB/T 4049-2021 (6.3)		2025-10-27
		4	Seal leakage	《Plastic cup for drinking》 QB/T 4049-2021 (6.4.1)		2025-10-27



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		5	Resistance to impact	《Plastic cup for drinking》 QB/T 4049-2021 (6.4.2)		2025-10-27
		6	Low temperature resistance	《Plastic cup for drinking》 QB/T 4049-2021 (6.4.3)		2025-10-27
		7	Hot resistance	《Plastic cup for drinking》 QB/T 4049-2021 (6.4.4)		2025-10-27
		8	Resistance to heat of rubber parts	《Plastic cup for drinking》 QB/T 4049-2021 (6.4.5)		2025-10-27
		9	Using performance	《Plastic cup for drinking》 QB/T 4049-2021 (6.5)		2025-10-27
		10	Adherence of the surface printing text and pattern	《Plastic cup for drinking》 QB/T 4049-2021 (6.6)		2025-10-27
II Food contact material and ware						
1	Food contact material and ware	1	Migration test pretreatment method	《National Food Safety Standard General principles of food contact material and ware migration test pretreatment method》 GB 5009.156-2016		2025-10-27
				《National food safety standard general principles of food contact material and ware migration test》 GB 31604.1-2023		2025-10-27
		2	Migration of cadmium	《National Food Safety Standard Release of cadmium from material and ware in contact with food》 GB 31604.24-2016	Accredited only for GFAAS method, ICP-OES method, FAAS method.	2025-10-27
		3	Migration of chromium	《National Food Safety Standard Release of chromium from material and ware in contact with food》 GB 31604.25-2016	Accredited only for	2025-10-27



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		№	Item/ Parameter			
					GFAAS method, ICP-OES method.	
		4	Migration of nickel	《National Food Safety Standard Release of nickel from material and ware in contact with food》 GB 31604.33-2016	Accredited only for GFAAS method, ICP-OES method.	2025-10-27
		5	Migration of lead	《National Food Safety Standard Determination and release of lead from material and ware in contact with food》 GB 31604.34-2016	Accredited only for GFAAS method, ICP-OES method, FAAS method in the second part.	2025-10-27
		6	Migration of arsenic	《National Food Safety Standard Determination and release of arsenic from material and ware in contact with food》 GB 31604.38-2016	Accredited only for HG-AFS method, ICP-OES method in the second part.	2025-10-27
		7	Migration of antimony	《National Food Safety Standard Release of antimony from material and ware in contact with food》 GB 31604.41-2016	Accredited only for GFAAS	2025-10-27

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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
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					method, ICP-OES method.	
		8	Migration of arsenic, cadmium, chromium, nickel, lead, antimony	《National Food Safety Standard Determination of multi-element and release of multi-element from material and ware in contact with food》 GB 31604.49-2023	Accredited only for ICP-OES method in second part.	2025-10-27
2	Enamelled articles in contact with food	1	Release of lead, cadmium, arsenic, antimony, nickel and chromium	《Vitreous and porcelain enamels - Release from enamelled articles in contact with food - Methods of test and limits》 ISO 4531:2022	only for porcelain enamels	2025-10-27
3	Ceramic ware, glass ceramic ware and glass dinnerware in contact with food	1	Release of lead and cadmium	《Ceramic ware, glass ceramic ware and glass dinnerware in contact with food - Release of lead and cadmium - Part 1:Test method》 ISO 6486-1:2019	Except for ICP-MS method, ICP-OES method.	2025-10-27
4	Glass hollowware in contact with food	1	Release of lead and cadmium	《Glass hollowware in contact with food - Release of lead and cadmium - Part 1: Test method》 ISO 7086-1:2019	Except for ICP-MS method, ICP-OES method.	2025-10-27
5	Enamelled ware in contact with food		All parameters	《Enamelled ware in contact with food》 GB/T 13484-2011		2025-10-27
		1	Appearance quality	《Enamelled ware in contact with food》 GB/T 13484-2011 (6.1)		2025-10-27
		2	Handle strength	《Enamelled ware in contact with food》 GB/T 13484-2011 (6.2.1)		2025-10-27



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		3	Adhesion	《Enamelled ware in contact with food》 GB/T 13484-2011 (6.2.2)		2025-10-27
				《Enamelled ware in contact with food》 GB/T 13484-1992 (6.3)	Abandoned standard, cited by current valid product standards.	2025-10-27
		4	Impact resistance	《Enamelled ware in contact with food》 GB/T 13484-2011 (6.2.3)		2025-10-27
		5	Acid resistance test	《Enamelled ware in contact with food》 GB/T 13484-2011 (6.2.4)		2025-10-27
		6	Resistance to thermal shock	《Enamelled ware in contact with food》 GB/T 13484-2011 (6.2.5)		2025-10-27
		7	Hot water resistance	《Enamelled ware in contact with food》 GB/T 13484-2011 (6.2.6)		2025-10-27
		8	Burning resistance	《Enamelled ware in contact with food》 GB/T 13484-2011 (6.2.7)		2025-10-27
		9	Resistance to alkaline liquids	《Enamelled ware in contact with food》 GB/T 13484-2011 (6.2.8)		2025-10-27
		10	Specular gloss	《Enamelled ware in contact with food》 GB/T 13484-2011 (6.2.9)		2025-10-27
		6	Enamelware		All Parameters	National food safety standard - Enamelware GB 4806.3-2016
		1	Sensory requirements	《National food safety standard - Enamelware》 GB 4806.3-2016 4.1		2025-10-27

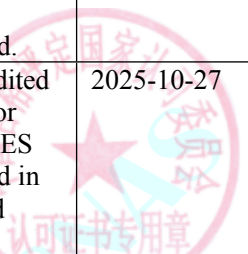


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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		2	Migration of lead	National food safety standards-Food contact materials and products-Determination of plumbum and migration of plumbum GB 31604.34-2016	Accredited only for GFAAS method, ICP-OES method, FAAS method.	2025-10-27
				《National Food Safety Standard Determination of multi-element and release of multi-element from material and ware in contact with food》 GB 31604.49-2023	Accredited only for ICP-OES method in second part.	2025-10-27
		3	Migration of cadmium	National food safety standards-Food contact materials and products-Determination of migration of cadmium GB 31604.24-2016	Accredited only for GFAAS method, ICP-OES method, FAAS method.	2025-10-27
				《National Food Safety Standard Determination of multi-element and release of multi-element from material and ware in contact with food》 GB 31604.49-2023	Accredited only for ICP-OES method in second part.	2025-10-27
		4	Label	《National food safety standard - Enamelware》 GB 4806.3-2016 5.2	Except for verification of the	2025-10-27

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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
					authenticity of the content of the product and the content of the label	
7	Glassware		part of Parameters	National food safety standard - Glassware GB 4806.5-2016	except for raw material requirements	2025-10-27
		1	Sensory requirements	《National food safety standard - Glassware》 GB 4806.5-2016 4.2		2025-10-27
		2	Migration of lead	National food safety standards-Food contact materials and products-Determination of plumbum and migration of plumbum GB 31604.34-2016	Accredited only for GFAAS method, ICP-OES method, FAAS method.	2025-10-27
				《National Food Safety Standard Determination of multi-element and release of multi-element from material and ware in contact with food》 GB 31604.49-2023	Accredited only for ICP-OES method in second part.	2025-10-27
		3	Migration of cadmium	National food safety standards-Food contact materials and products-Determination of migration of cadmium GB	Accredited only for	2025-10-27



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				31604.24-2016	GFAAS method, ICP-OES method, FAAS method.	
				《National Food Safety Standard Determination of multi-element and release of multi-element from material and ware in contact with food》 GB 31604.49-2023	Accredited only for ICP-OES method in second part.	2025-10-27
		4	Label	《National food safety standard - Glassware》 GB 4806.5-2016 5.2	Except for verification of the authenticity of the content of the product and the content of the label	2025-10-27
8	Titanium cup		Part parameters	《Titanium cup》 QB/T 5612-2021	Except for material and accessories for textile products.	2025-10-27
		1	Appearance quality	《Titanium cup》 QB/T 5612-2021 (5.2.1)		2025-10-27



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		2	Odor	《Titanium cup》 QB/T 5612-2021 (5.2.2)		2025-10-27
		3	Capacity	《Titanium cup》 QB/T 5612-2021 (5.3.1)		2025-10-27
		4	Stability	《Titanium cup》 QB/T 5612-2021 (5.3.2)		2025-10-27
		5	Seal leakage	《Titanium cup》 QB/T 5612-2021 (5.3.3)		2025-10-27
		6	Outside surface temperature	《Titanium cup》 QB/T 5612-2021 (5.3.4)		2025-10-27
		7	Insulation performance	《Titanium cup》 QB/T 5612-2021 (5.3.5)		2025-10-27
		8	Impact resistance	《Titanium cup》 QB/T 5612-2021 (5.3.6)		2025-10-27
		9	Strength of handle or carrying handle	《Titanium cup》 QB/T 5612-2021 (5.3.7)		2025-10-27
		10	Straps strength	《Titanium cup》 QB/T 5612-2021 (5.3.8)		2025-10-27
		11	Hot water resistance of the rubber washers	《Titanium cup》 QB/T 5612-2021 (5.3.9)		2025-10-27
		12	Screwing strength	《Titanium cup》 QB/T 5612-2021 (5.3.10)		2025-10-27
		13	Using performance	《Titanium cup》 QB/T 5612-2021 (5.3.11)		2025-10-27
		14	Adherence of outside surface coating	《Titanium cup》 QB/T 5612-2021 (5.4)		2025-10-27
		15	Adherence of the printing text and pattern	《Titanium cup》 QB/T 5612-2021 (5.5)		2025-10-27



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		16	Plating	《Domestic insulated containers》 QB/T 3826-1999		2025-10-27

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