

Name: National Stainless Steel Products Quality Supervision & Inspection Center (Xinghua)

Address: Park Avenue, Dainan, Xinghua, Jiangsu, China

Registration No. CNAS L4965

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

Effective Date: 2023-02-08 Expiry Date: 2029-02-22

SCHEDULE 3 ACCREDITED TESTING SCOPE

№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
1	Iron and steel	1	Si, Mn, P, Ni, Cr, Mo, Cu, V, Co, Ti, Al	Low-alloy steel--Determination of multi-element contents--Inductively coupled plasma atomic emission spectrometric method GB/T 20125-2006		2023-02-08
		2	Si, Mn, P, Ni, Mo, Cu, V, Co, Ti, Al	Stainless steel--Determination of multi-element contents--Inductively coupled plasma atomic emission spectrometric method YB/T 4396-2014		2023-02-08
		3	Migration amounts of arsenic, cadmium, chromium, nickel, lead	National Food Safety Standard Determination of Arsenic, Cadmium, Chromium and Lead in Food Contact Materials and Products and Determination of Migration Amounts of Arsenic, Cadmium, Chromium, Nickel, Lead, Antimony and Zinc GB 31604.49-2016 The second part	Accredited only for the second method inductively coupled plasma-atomic emission spectrometry	2023-02-08



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		4	C, Si, Mn, P, S, Cr, Ni, Mo, Al, Cu, W, Ti, Nb, V, Co	Stainless steel--Determination of multi-element contents--Spark discharge atomic emission spectrometric method (Routine method) GB/T 11170-2008		2023-02-08
		5	C, Si, Mn, P, S, Cr, Ni, Mo, Al, Cu, W, V, As	Carbon and low-alloy steel-Determination of multi-element contents--Spark discharge atomic emission spectrometric method (routine method) GB/T 4336-2016/XG1-2017	Accredited only for quantitative range	2023-02-08
		6	Mn	Iron, steel and alloy--Determination of manganese content--Flame atomic absorption spectrometric method GB/T 223.64-2008		2023-02-08
		7	Ni	Iron, steel and alloy--Determination of nickel content--The dimethylglyoxime spectrophotometric method GB/T 223.23-2008	Accredited only for method one	2023-02-08
				Methods for chemical analysis of iron,steel and alloy--The dimethylglyoxime gravimetric method for the determination of nickel content GB/T 223.25-1994		2023-02-08
				Methods for chemical analysis of iron, steel and alloy - The flame atomic absorption spectrophotometric method for the determination of nickel content GB/T 223.54-1987		2023-02-08
		8	P	Iron, steel and alloy--Determination of phosphorus content--Bismuth phosphomolybdate blue spectrophotometric method and antimony phosphomolybdate blue spectrophotometric method GB/T 223.59-2008	Accredited only for method one	2023-02-08
		9	Cr	Iron, steel and alloy--Determination of chromium content--Visual titration or potentiometric titration method GB/T 223.11-2008	Accredited only for method one	2023-02-08
		10	O	Steel and Iron--Determination of oxygen content--The pulse heating inert gas fusion-infra-red absorption method GB/T 11261-2006		2023-02-08



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		11	N	Steel and iron--Determination of nitrogen content--Thermal conductimetric method after fusion in a current of inert gas (Routine method) GB/T 20124-2006		2023-02-08
		12	H	Steel and iron--Determination of hydrogen content--Thermal conductivity/infrared method after fusion under inert gas GB/T 223.82-2018	Accredited only for thermal conductivity method	2023-02-08
		13	Cu	Methods for chemical analysis of iron,steel and alloy--The flame atomic absorption spectrophotometric method for the determination of copper content GB/T 223.53-1987		2023-02-08
		14	Co	Steel, iron and alloy - Determination of cobalt content - Flame atomic absorption spectrometric method GB/T 223.65-2012		2023-02-08
		15	Total carbon and sulfur	Steel and iron--Determination of total carbon and sulfur content Infrared absorption method after combustion in an induction furnace (routine method) GB/T 20123-2006		2023-02-08
2	Metallic materials and its product	1	Tensile testing at room temperature	Metallic materials--Tensile testing--Part 1: Method of test at room temperature GB/T 228.1-2021	Accredited only for $F_m \leq 1000k$ N, $R_m$ , $R_{eL}$ , $R_{eH}$ , $R_{p0.2}$ , A, Z, Method B	2023-02-08
				Metallic materials - Tensile testing - Part 1: Method of test at room temperature ISO 6892-1:2019	Accredited only for $F_m \leq 1000k$ N, $R_m$ , $R_{eL}$ , $R_{eH}$ , $R_{p0.2}$ , A, Z, Method B	2023-02-08



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				Standard Test Methods for Tension Testing of Metallic Materials ASTM E8/E8M-22	Accredited only for $F_{max} \leq 1000kN$ ; $S_u$ , $LYS$ , $UYS$ , $YS(\text{offset}=0.2\%)$ , reduction of area, elongation after fracture	2023-02-08
				Standard Test Methods and Definitions for Mechanical Testing of Steel Products ASTM A370-21 6-14	Accredited only for $F_{max} \leq 1000kN$ ; $S_u$ , $LYS$ , $UYS$ , $YS(\text{offset}=0.2\%)$ , reduction of area, elongation after fracture	2023-02-08
				Steel wire ropes-Determination of measured breaking force GB/T 8358-2014	Accredited only for the breaking force	2023-02-08
		2	Tensile testing at elevated temperature	Metallic materials - Tensile testing - Part 2: Method of test at elevated temperature GB/T 228.2-2015	Accredited only for $F_m \leq 100kN$ ;	2023-02-08



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					temperature range: 300°C-1100°C	
				Metallic materials - Tensile testing - Part 2: Method of test at elevated temperature ISO 6892-2:2018	Accredited only for $F_m \leq 100\text{kN}$ ; temperature range: 300°C-1100°C	2023-02-08
		3	Bend test	Metallic materials--Bend test GB/T 232-2010		2023-02-08
				Metallic materials-Tube-Bend test GB/T 244-2020		2023-02-08
		4	Shear test	Metallic materials - Shear test method for wires and rivets GB/T 6400-2007		2023-02-08
		5	Brinell hardness test	Metallic materials--Brinell hardness test--Part 1: Test method GB/T 231.1-2018	Accredited only for HBW2.5/187.5, HBW5/750, HBW10/3000	2023-02-08
				Standard Test Method for Brinell Hardness of Metallic Materials ASTM E10-18	Accredited only for HBW2.5/187.5, HBW5/750	2023-02-08



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					HBW10/3000	
		6	Rockwell hardness test	Metallic materials--Rockwell hardness test--Part 1: Test method GB/T 230.1-2018	Accredited only for HRA, HRBW, HRC	2023-02-08
				Standard Test Methods for Rockwell Hardness of Metallic Materials ASTM E18-22	Accredited only for HRA, HRBW, HRC	2023-02-08
		7	Vickers hardness test	Metallic materials--Vickers hardness test--Part 1: Test method GB/T 4340.1-2009	Accredited only for HV0.1, HV0.5, HV1, HV5	2023-02-08
				Standard Test Methods for Vickers Hardness and Knoop Hardness of Metallic Materials ASTM E92-17	Accredited only for HV0.1, HV0.5, HV1, HV5	2023-02-08
		8	Impact test	Metallic materials--Charpy pendulum impact test method GB/T 229-2020	Accredited only for -60°C to 0°C and room temperature under 500J	2023-02-08
				Metallic materials - Charpy pendulum impact test - Part 1: Test method ISO 148-1:2016	Accredited only for -	2023-02-08



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
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				Standard Test Methods and Definitions for Mechanical Testing of steel Products ASTM A370-21 20-30	60°C to 0°C and room temperature under 500J Accredited only for -60°C to 0°C and room temperature under 500J	2023-02-08
		9	Hydrostatic pressure test	Metal materials--Tube--Hydrostatic pressure test GB/T 241-2007		2023-02-08
		10	Drift-expending test	Metal materalis--Tube--Drift-expending test GB/T 242-2007		2023-02-08
		11	Flanging test	Metallic materials-Tube-Flanging test GB/T 245-2016		2023-02-08
		12	Flattening test	Metallic materials--Tube--Flattening test GB/T 246-2017		2023-02-08
		13	Pull out test	Light gauge stainless steel press - fittings and grooving fittings CJ/T 152-2016 7.4.4.3	Accredited only for below 100kN	2023-02-08
				Stainless steel pipe fittings of ring compression GB/T 33926-2017 7.5	Accredited only for below 100kN	2023-02-08
				Stainless Steel press - fitting assemblies - Part 1: Press-fittings GB/T 19228.1-2011 7.5	Accredited only for below 100kN	2023-02-08



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3	Welded joints and welding samples	1	Tensile test	Dry-hanging facing building stone and fixing metal systems - Part 2: Fixing metal systems JC 830.2 -2005 Appendix A		2023-02-08		
				14	Forging test	Metallic materials-Forging test YB/T 5293-2014	Except for hot forging test	2023-02-08
				15	Surface roughness	Roughness comparison specimens--Ground, turned, bored, milled, shaped and planed GB/T 6060.2-2006		2023-02-08
						Measuring method of surface roughness and peak count for cold-rolled metal sheet (strip) GB/T 2523-2008		2023-02-08
						Tensile test method on welded joints GB/T 2651-2008	Accredited only for $F_m \leq 1000kN$ , Method B, $F_m$ , $R_m$	2023-02-08
						Destructive test on welds in metallic materials--Transverse tensile test ISO 4136:2022	Accredited only for $F_m \leq 1000kN$ , Method B, $F_m$ , $R_m$	2023-02-08
						Destructive tests on welds in metallic materials—Longitudinal tensile test on weld metal in fusion welded joints GB/T 2652-2022	Accredited only for $F_m \leq 1000kN$ , Method B, $R_m$ , $R_{eL}$ , $R_{eH}$ , $R_{p0.2}$ , $A$ , $Z$	2023-02-08
		Destructive tests on welds in metallic materials--Longitudinal tensile test on weld metal in fusion welded joints ISO 5178:2019	Accredited only for $F_m \leq 1000kN$	2023-02-08				



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		№	Item/ Parameter			
					N, Method B, $R_m$ 、 $R_{eL}$ 、 $R_{eH}$ 、 $R_{p0.2}$ 、 $A$ 、 $Z$	
		2	Bend test	Bend test methods on welded joints GB/T 2653-2008		2023-02-08
		3	Hardness test	Hardness test methods on welded joints GB/T 2654-2008	Accredited only for HV5	2023-02-08
		4	Impact test	Destructive tests on welds in metallic materials—Impact tests GB/T 2650-2022	Accredited only for -60°C to 0°C and room temperature under 500J	2023-02-08
Destructive tests on welds in metallic materials--Impact tests--Test specimen location, notch orientation and examination ISO 9016:2022	Accredited only for -60°C to 0°C and room temperature under 500J			2023-02-08		
4	Steel Materials	1	The mass per unit area of galvanized coatings	Test method for gravimetric determination of the mass per unit area of galvanized coatings on steel products GB/T 1839-2008		2023-02-08
		2	Grain size	Determination of estimating the average grain size of metal GB/T 6394-2017		2023-02-08
				Steels--Micrographic determination of the apparent grain size ISO 643:2019		2023-02-08



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				Standard Test Methods for Determining Average Grain Size ASTM E112-13(2021)		2023-02-08
		3	Depth of decarburization	Determination of the depth of decarburization of steels GB/T 224-2019	Excepted only for carbon content determinate method	2023-02-08
				Steels-Determination of depth of decarburization ISO 3887:2017	Excepted only for carbon content determinate method	2023-02-08
				Standard Test Methods for Estimating the Depth of Decarburization of Steel Specimens ASTM E1077-14(2021)	Excepted only for chemical method	2023-02-08
				Steels--Determination and verification of the depth of carburized and hardened cases GB/T 9450-2005		2023-02-08
		4	Depth of hardening	Determination of effective depth of hardening after induction or flame hardening of steel GB/T 5617-2005		2023-02-08
				Nitrided case depth and metallographic microstructure examination	Determination of nitrided case depth and metallographic microstructure examination for steel and iron parts GB/T 11354-2005	
		6	Nonmetallic inclusion	Steel--Determination of content of nonmetallic inclusions--Micrographic method using standards diagrams GB/T 10561-2005		2023-02-08



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				Standard Test Methods for Determining the Inclusion Content of Steel ASTM E45-18a		2023-02-08
				Inspection methods of microstructure for metals GB/T 13298-2015		2023-02-08
		7	Microstructure	Steel-Determination of microstructure GB/T 13299-1991		2023-02-08
				Standard Practice for Microetching Metals and Alloys ASTM E407-07(2015)e1		2023-02-08
				Metallographic grading atlas and assessing method for steel die forgings GB/T 13320-2007		2023-02-08
				Spheroidite grade of low and medium carbon steel JB/T 5074-2007		2023-02-08
				Metallographic examination for carburizing quenching and tempering of steel parts GB/T 25744-2010		2023-02-08
				Eutectic carbide of steel—Micrographic method using standard diagrams GB/T 14979-1994		2023-02-08
		8	Eutectic carbide	Steel—Determination of area content of graphite-micrographic method using diagrams GB/T 13302-1991		2023-02-08
		9	Area content of graphite	Martensite grade of medium-carbon steel and medium-carbon alloy structural steel JB/T 9211-2008		2023-02-08
		10	Martensite grade	Measuring method in quantitative metallography GB/T 15749-2008	Accredited only for image analyzer measurement	2023-02-08
		11	Quantitative metallography	Micrographic method for determining area content of the $\alpha$ -phases in stainless steels GB/T 13305-2008		2023-02-08
		12	Area content of the $\alpha$ -phases	Test method for macrostructure and defect of steel by etching GB/T 226-2015		2023-02-08
		13	Macrostructure			



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		№	Item/ Parameter				
				Standard diagrams for macrostructure and defect of structural steels GB/T 1979-2001		2023-02-08	
				Standard Method of Macroetch Testing Steel Bars, Billets, Blooms, and Forgings ASTM E381-22		2023-02-08	
		14	Fractures inspection	Inspection method for steel work fractures GB/T 1814-1979		2023-02-08	
		15	Tower sample	Steel products-Method for etch test of tower sample GB/T 15711-2018		2023-02-08	
		16	Intergranular corrosion	Corrosion of metals and alloys--Test methods for intergranular corrosion of austenitic and ferritic-austenitic (duplex) stainless steels GB/T 4334-2020		2023-02-08	
					Detecting susceptibility to intergranular corrosion in stainless steel pressure vessels GB/T 21433-2008		2023-02-08
					Standard Practices for Detecting Susceptibility to Intergranular Attack in Austenitic Stainless Steels ASTM A262-15(2021)	Accredited only for method A、B、C、E	2023-02-08
					Corrosion of metals and alloys-Test methods for intergranular corrosion of nickel alloys GB/T 15260-2016	Accredited only for method A、B、C、D	2023-02-08
					Standard Test Methods for Detecting Susceptibility to Intergranular Corrosion in Wrought, Nickel-Rich, Chromium-Bearing Alloys ASTM G28-02(R2015)	Accredited only for method A、B	2023-02-08
					Physical and chemical test methods for materials used in nuclear island components of nuclear powers plants NB/T 20004-2014 18		2023-02-08



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		17	Corrosion test	Test method for stainless steels in 5% sulfuric acid GB/T 4334.6-2015		2023-02-08
				Corrosion of metals and alloys-Corrosion test for pitting corrosion resistance of stainless steels in the ferric chloride solution GB/T 17897-2016	Accredited only for method A、 B	2023-02-08
				Standard Test Methods for Pitting and Crevice Corrosion Resistance of Stainless Steels and Related Alloys by Use of Ferric Chloride Solution ASTM G48-11(2020)e1	Accredited only for method A	2023-02-08
		18	Detrimental intermetallic phase	Standard Test Methods for Detecting Detrimental Intermetallic Phase in Duplex Austenitic/Ferritic Stainless Steels ASTM A923-22	Accredited only for method A、 C	2023-02-08
5	Coatings	1	Coating thickness	Metallic and oxide coatings--Measurement of coating thickness--Microscopical method GB/T 6462-2005		2023-02-08
		2	Neutral salt spray test	Corrosion tests in artificial atmospheres--Salt spray tests GB/T 10125-2021		2023-02-08
				Methods for corrosion testing of metallic and other inorganic coatings on metallic substrates-Rating of test specimens and manufactured articles subjected to corrosion tests GB/T 6461-2002		2023-02-08
				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		2023-02-08
				Environmental testing for electrical and electronic products - Part 2: Test methods - Test Ka: Salt mist GB/T 2423.17-2008		2023-02-08
3	Cross cut test	Paints and varnishes--Cross cut test GB/T 9286-2021		2023-02-08		
6	Superalloys	1	Longitudinal macrostructure	Test method for superalloys - Part 1: Verification of longitudinal macro-structures and defect by etch GB/T 14999.1-2012		2023-02-08



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		2	Transverse macrostructure	Test methods for superalloys - Part 2: Verification of transverse macro-structures and defect by etch GB/T 14999.2-2012		2023-02-08
		3	Characterizing banding grains and primary carbides distribution	Test methods for superalloys - Part 4: Determination of characterizing banding grains and primary carbides distribution of superalloy rolling GB/T 14999.4-2012		2023-02-08
		4	Duplex grain sizes and primary carbides distribution	Test methods for characterizing duplex grain sizes and primary carbides distribution of superalloy forgings GB/T 14999.6-2010		2023-02-08
		5	Grain sizes, primary dendrite spacing and microshrinkage	Test methods for grain sizes, primary dendrite spacing and microshrinkage of superalloy castings GB/T 14999.7-2010		2023-02-08
7	Bolts, screws and studs	1	Tensile test under wedge loading of finished bolts and screws (excluding studs)	Mechanical properties of fasteners - Bolts, screws and studs GB/T 3098.1-2010 9.1	Accredited only for Fm≤1000k N	2023-02-08
		2	Tensile test for finished bolts, screws and studs for determination of tensile strength, Rm	Mechanical properties of fasteners - Bolts, screws and studs GB/T 3098.1-2010 9.2	Accredited only for Fm≤1000k N	2023-02-08
		3	Tensile test for machined test pieces	Mechanical properties of fasteners - Bolts, screws and studs GB/T 3098.1-2010 9.7	Accredited only for Fm≤1000k N	2023-02-08
		4	Hardness test	Mechanical properties of fasteners - Bolts, screws and studs GB/T 3098.1-2010 9.9	Accredited only for HBW2.5/1 87.5,	2023-02-08



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					HBW5/750 , HBW10/3000, HRBW, HRC	
		5	Decarburization test	Mechanical properties of fasteners - Bolts, screws and studs GB/T 3098.1-2010 9.10	Accredited only for metallographic method	2023-02-08
		6	Retempering test	Mechanical properties of fasteners - Bolts, screws and studs GB/T 3098.1-2010 9.12		2023-02-08
		7	Torsional test	Mechanical properties of fasteners - Bolts, screws and studs GB/T 3098.1-2010 9.13		2023-02-08
		8	Impact test for machined test pieces	Mechanical properties of fasteners - Bolts, screws and studs GB/T 3098.1-2010 9.14		2023-02-08
8	Nuts	1	Proof load test	Mechanical properties of fasteners - Nuts GB/T 3098.2-2015 9.1	Accredited only for proof load ≤ 1000kN	2023-02-08
		2	Hardness test	Mechanical properties of fasteners - Nuts GB/T 3098.2-2015 9.2	Accredited only for HBW2.5/187.5, HBW5/750 , HBW10/3000, HRBW, HRC	2023-02-08
9	Stainless steel	1	Tensile strength,	Mechanical properties of fasteners - Stainless steel Bolts, screws	Accredited	2023-02-08



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	Bolts, screws and studs		Rm	and studs GB/T 3098.6-2014 7.2.2	only for Fm≤1000k N	
		2	Elongation after fracture, A	Mechanical properties of fasteners - Stainless steel Bolts, screws and studs GB/T 3098.6-2014 7.2.4		2023-02-08
		3	Breaking torque, MB	Mechanical properties of fasteners - Stainless steel Bolts, screws and studs GB/T 3098.6-2014 7.2.5		2023-02-08
		4	Test for strength under wedge loading of full size martensitic bolts and screws (not studs)	Mechanical properties of fasteners - Stainless steel Bolts, screws and studs GB/T 3098.6-2014 7.2.6	Accredited only for Fm≤1000k N	2023-02-08
		5	Hardness HB, HRC or HV	Mechanical properties of fasteners - Stainless steel Bolts, screws and studs GB/T 3098.6-2014 7.2.7	Accredited only for HBW2.5/187.5, HBW5/750, HBW10/3000, HRC, HV0.1, HV0.5, HV1, HV5	2023-02-08
10	Stainless steel nuts	1	Hardness HB, HRC or HV	Mechanical properties of fasteners - Stainless steel nuts GB/T 3098.15-2014 7.1	Accredited only for HBW2.5/187.5, HBW5/750	2023-02-08



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					HBW10/3000, HRC, HV0.1, HV0.5, HV1, HV5	
		2	Proof load	Mechanical properties of fasteners - Stainless steel nuts GB/T 3098.15-2014 7.2	Accredited only for proof load ≤ 1000k N	2023-02-08
11	Pins and grooved pins	1	Shear test	Pins and grooved--Shear test GB/T 13683-1992		2023-02-08
12	Point supporting device for architectural glass	1	Mechanical properties of barge joint	Point supporting device for architectural glass JG/T 138-2010 6.6.1, Appendix F, Appendix G, Appendix H		2023-02-08
		2	Mechanical properties of claw	Point supporting device for architectural glass JG/T 138-2010 6.6.2, Appendix J, Appendix K, Appendix L		2023-02-08
		3	Mechanical properties of glass fixture	Point supporting device for architectural glass JG/T 138-2010 6.6.3, Appendix M, Appendix N		2023-02-08
13	Bars	1	Tensile test	Test methods of steel for reinforcement of concrete GB/T 28900-2012 5		2023-02-08
		2	Bend test	Test methods of steel for reinforcement of concrete GB/T 28900-2012 6		2023-02-08
		3	Reverse bend test	Test methods of steel for reinforcement of concrete GB/T 28900-2012 7		2023-02-08
		4	Dimension measurement	Test methods of steel for reinforcement of concrete GB/T 28900-2012 10		2023-02-08
		5	Specific projected rib area	Test methods of steel for reinforcement of concrete GB/T 28900-2012 11		2023-02-08



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		6	Weight deviation	Test methods of steel for reinforcement of concrete GB/T 28900-2012 12		2023-02-08
14	Stainless steel kitchen equipment Washing table		All parameters	Stainless steel kitchen equipment Washing table QB/T 2139.2-1995		2023-02-08
		1	Inspection of appearance quality	Stainless steel kitchen equipment Washing table QB/T 2139.2-1995 5.1		2023-02-08
		2	Inspection of dimensional tolerances	Stainless steel kitchen equipment Washing table QB/T 2139.2-1995 5.2		2023-02-08
		3	Inspection of geometric tolerance	Stainless steel kitchen equipment Washing table QB/T 2139.2-1995 5.3		2023-02-08
		4	Water tank full water test	Stainless steel kitchen equipment Washing table QB/T 2139.2-1995 5.4		2023-02-08
		5	Loading test	Stainless steel kitchen equipment Washing table QB/T 2139.2-1995 5.5		2023-02-08
		6	Horizontal loading test	Stainless steel kitchen equipment Washing table QB/T 2139.2-1995 5.6	Accredited only for $\leq L2m \times H2m$	2023-02-08
15	Stainless steel kitchen equipment worktops		All parameters	Stainless steel kitchen equipment worktops QB/T 2139.3-1995		2023-02-08
		1	Inspection of appearance quality	Stainless steel kitchen equipment worktops QB/T 2139.3-1995 5.1		2023-02-08
		2	Inspection of dimensional tolerances	Stainless steel kitchen equipment worktops QB/T 2139.3-1995 5.2		2023-02-08
		3	Inspection of geometric tolerance	Stainless steel kitchen equipment worktops QB/T 2139.3-1995 5.3		2023-02-08
		4	Loading test	Stainless steel kitchen equipment worktops QB/T 2139.3-1995 5.4		2023-02-08



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		5	Horizontal loading test	Stainless steel kitchen equipment worktops QB/T 2139.3-1995 5.5	Accredited only for $\leq L2m \times H2m$	2023-02-08
16	Stainless steel kitchen equipment storage tank wall cabinets		All parameters	Stainless steel kitchen equipment storage tank wall cabinets QB/T 2139.4-1995		2023-02-08
		1	Inspection of appearance quality	Stainless steel kitchen equipment storage tank wall cabinets QB/T 2139.4-1995 5.1		2023-02-08
		2	Inspection of dimensional tolerances	Stainless steel kitchen equipment storage tank wall cabinets QB/T 2139.4-1995 5.2		2023-02-08
		3	Inspection of geometric tolerance	Stainless steel kitchen equipment storage tank wall cabinets QB/T 2139.4-1995 5.3		2023-02-08
		4	Loading test	Stainless steel kitchen equipment Washing table worktops QB/T 2139.4-1995 5.4		2023-02-08
		5	Horizontal loading test	Stainless steel kitchen equipment storage tank wall cabinets QB/T 2139.4-1995 5.5	Accredited only for $\leq L2m \times H2m$	2023-02-08
17	Stainless steel kitchen equipment Storage rack		All parameters	Stainless steel kitchen equipment Storage rack QB/T 2139.5-1995		2023-02-08
		1	Inspection of appearance quality	Stainless steel kitchen equipment Storage rack QB/T 2139.5-1995 5.1		2023-02-08
		2	Inspection of dimensional tolerances	Stainless steel kitchen equipment Storage rack QB/T 2139.5-1995 5.2		2023-02-08
		3	Inspection of geometric tolerance	Stainless steel kitchen equipment Storage rack QB/T 2139.5-1995 5.3		2023-02-08
		4	Loading test	Stainless steel kitchen equipment Storage rack QB/T 2139.5-1995 5.4		2023-02-08



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		5	Horizontal loading test	Stainless steel kitchen equipment Storage rack QB/T 2139.5-1995 5.5	Accredited only for $\leq L2m \times H2m$	2023-02-08
18	Stainless steel kitchen equipment dressing Cabinet ( trolley )		All parameters	Stainless steel kitchen equipment dressing Cabinet ( trolley ) QB/T 2139.6-1995		2023-02-08
		1	Inspection of appearance quality	Stainless steel kitchen equipment dressing Cabinet ( trolley ) QB/T 2139.6-1995 5.1		2023-02-08
		2	Inspection of dimensional tolerances	Stainless steel kitchen equipment dressing Cabinet ( trolley ) QB/T 2139.6-1995 5.2		2023-02-08
		3	Inspection of geometric tolerance	Stainless steel kitchen equipment dressing Cabinet ( trolley ) QB/T 2139.6-1995 5.3		2023-02-08
		4	Loading test	Stainless steel kitchen equipment dressing Cabinet ( trolley ) QB/T 2139.6-1995 5.4		2023-02-08
		5	Horizontal loading test	Stainless steel kitchen equipment dressing Cabinet ( trolley ) QB/T 2139.6-1995 5.5	Accredited only for $\leq L2m \times H2m$	2023-02-08
19	Stainless steel kitchen equipment Dining car		All parameters	Stainless steel kitchen equipment Dining car QB/T 2139.7-1995		2023-02-08
		1	Inspection of appearance quality	Stainless steel kitchen equipment Dining car QB/T 2139.7-1995 5.1		2023-02-08
		2	Inspection of dimensional tolerances	Stainless steel kitchen equipment Dining car QB/T 2139.7-1995 5.2		2023-02-08
		3	Inspection of geometric tolerance	Stainless steel kitchen equipment Dining car QB/T 2139.7-1995 5.3		2023-02-08
		4	Loading test	Stainless steel kitchen equipment Dining car QB/T 2139.7-1995 5.4		2023-02-08



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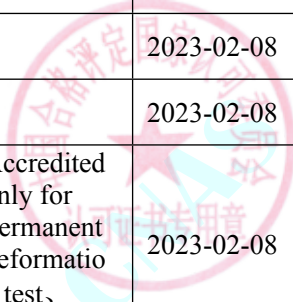
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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		5	Horizontal loading test	Stainless steel kitchen equipment Dining car QB/T 2139.7-1995 5.5	Accredited only for ≤L2m×H2m	2023-02-08
20	Stainless steel cutlery		Part of parameters	Stainless steel cutlery GB/T 15067.2-2016	Except for sanitary inspection, visual inspection, corrosion resistance test, strength test, handle connection firmness test	2023-02-08
		1	Blade hardness test	Stainless steel cutlery GB/T 15067.2-2016 5.6		2023-02-08
		2	Impact test	Stainless steel cutlery GB/T 15067.2-2016 5.8		2023-02-08
		3	Non metallic handle heat distortion test	Stainless steel cutlery GB/T 15067.2-2016 5.9		2023-02-08
		4	Hollow handle anti penetration test	Stainless steel cutlery GB/T 15067.2-2016 5.10		2023-02-08
21	Stainless steel kitchen ware		Part of parameters	Stainless steel kitchen ware QB/T 2174-2006	Accredited only for Permanent deformation test, drop test	2023-02-08

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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
					and test of heat resistance of plastic handle	
		1	Permanent deformation test	Stainless steel kitchen ware QB/T 2174-2006 7.4.1		2023-02-08
		2	Drop test	Stainless steel kitchen ware QB/T 2174-2006 7.4.3		2023-02-08
		3	Test of heat resistance of plastic handle	Stainless steel kitchen ware QB/T 2174-2006 7.6		2023-02-08
22	Kitchen knives		Part of parameters	Kitchen knives QB/T 1924-1993	Accredited only for hardness test, metallographic structure, grip strength test, temperature test of plastic handle	2023-02-08
		1	Hardness test	Kitchen knives QB/T 1924-1993 5.3		2023-02-08
		2	Metallographic structure	Kitchen knives QB/T 1924-1993 5.4		2023-02-08



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		3	Roughness test	Kitchen knives QB/T 1924-1993 5.6		2023-02-08
		4	Temperature test of plastic handle	Kitchen knives QB/T 1924-1993 5.9		2023-02-08
23	Stainless steel ware		Part of parameters	Stainless steel ware GB/T 29601-2013	Except for hygienic requirements, handle test, handle verticality test, bottom plane concave test and corrosion resistance test	2023-02-08
		1	Surface	Stainless steel ware GB/T 29601-2013 6.2.2		2023-02-08
		2	Volumetric determination	Stainless steel ware GB/T 29601-2013 6.2.3		2023-02-08
		3	Seepage test	Stainless steel ware GB/T 29601-2013 6.2.5		2023-02-08
		4	Bottom test	Stainless steel ware GB/T 29601-2013 6.2.6		2023-02-08
		5	The pot cover and the pot body matching test	Stainless steel ware GB/T 29601-2013 6.2.7		2023-02-08
		6	Composite bottom thickness test	Stainless steel ware GB/T 29601-2013 6.2.9.1		2023-02-08



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		7	Composite bottom fastness test	Stainless steel ware GB/T 29601-2013 6.2.9.3		2023-02-08
		8	Cup handle firmness test	Stainless steel ware GB/T 29601-2013 6.2.10.2		2023-02-08
		9	Cup cover and cup body fit test	Stainless steel ware GB/T 29601-2013 6.2.10.3		2023-02-08
		10	Basin roundness test	Stainless steel ware GB/T 29601-2013 6.2.12.1		2023-02-08
		11	Permanent deformation test of basin mouth	Stainless steel ware GB/T 29601-2013 6.2.12.2		2023-02-08
		12	The box and the box cover with the test	Stainless steel ware GB/T 29601-2013 6.2.13.1		2023-02-08
		13	Box buckle test	Stainless steel ware GB/T 29601-2013 6.2.13.3		2023-02-08
		14	Drum lift ring firmness test	Stainless steel ware GB/T 29601-2013 6.2.14		2023-02-08



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