

Name: Guangdong Chaozhou Institute of Quality & Metrology Supervision & Inspection

Address: QS Building, Fengxin East Road, Chaozhou Avenue, Chaozhou, Guangdong, China

Registration No. CNAS L1353

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

CHINA NATIONAL ACCREDITATION SERVICE FOR CONFORMITY ASSESSMENT

Effective Date: 2018-08-23

SCHEDULE OF ACCREDITATION CERTIFICATE

SCHEDULE 3 ACCREDITED TESTING SCOPE

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
1、 Food contact materials and products					
1	Food contact materials and products	1	Potassium Permanganate consumption	National standards for food safety Determination of Potassium Permanganate consumption of food contact materials and products GB 31604.2-2016	
		2	Loss on drying	National standards for food safety Determination of dry weight loss of resin of food contact materials and products GB 31604.3-2016	
		3	Volatiles	National standards for food safety Determination of volatile matter in resins of food contact materials and products GB 31604.4-2016	
		4	Extraction	National standards for food safety Determination of extraction in resins of food contact materials and products GB 31604.5-2016	
Food contact materials for export-Polymers-Determination of the extracts from olefin polymers SN/T 2812-2011					
			Food contact materials for export-Polymers-Determination of the extractives from the articles of melamine-formaldehyde,nylon and polycarbonate SN/T 2813-2011		

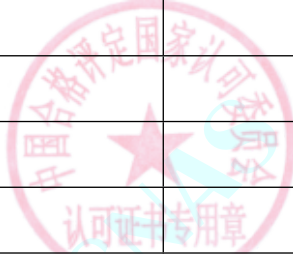


No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
				Food contact materials for export-Polymers-Determination of the extracts from closures with sealing gaskets for food containers SN/T 2814-2011	
				Food contact materials for export-Polymers-Determination of extractives in polyoxymethylene SN/T 2815-2011	
				Food contact materials for export-Polymers-Determination of the total non-volatile extracts from acrylic plastic SN/T 2825-2011	
				Food contact materials for export-Paper and paperboard-Determination of extract of paper and paperboard in contact with aqueous and fatty food SN/T 2832-2011	
				Food contact materials for export-Polymers-Determination of the extractives from rubber articles SN/T 2811-2011	
				Plastics -- Determination of matter extractable by organic solvents (conventional methods) ISO 6427:2013	
				Olefin polymer US FDA 21 CFR Ch.I (4-1-07 Edition), CFR 177.1520	
				The mold of melamine - formaldehyde resin CFR177.1460	
				Nylon resin CFR177.1500	
				Polycarbonate resins CFR177.1580	
				Closures with sealing gaskets for food containers CFR 177.1210	
				Formaldehyde copolymer CFR 177.2470	

CHINA NATIONAL ACCREDITATION SERVICE FOR CONFORMITY ASSESSMENT
SCHEDULE OF ACCREDITATION CERTIFICATE



No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
				Polyoxymethylene Homopolymer CFR 177.2480	
				Determination of the total non-volatile extracts from acrylic plastic CFR 177.1010 (c)	
				Components of paper and paperboard in contact with aqueous and fatty foods FDA 21 CFR 176.170; 2007	
				Rubber articles intended for repeated use 美国 21 CFR Ch.I (4-1-07 Edition), CFR 177.2600	
		5	Ignition residue	National standards for food safety Determination of ignition residue in resin of food contact materials and products GB 31604.6-2016	
		6	Decolorizing test	National standards for food safety Determination of decolorizing test of food contact materials and products GB 31604.7-2016	
		7	Overall migration	National standards for food safety Determination of overall migration of food contact materials and products GB 31604.8-2016	
				Food contact materials for export-Polymers-Test methods for overall migration into aqueous food simulants by cell SN/T 2820-2011 IDT EN 1186-5:2002	
				Food contact materials for export-Polymers-Determination of overall migration at high temperatures SN/T 2809-2011 IDT EN 1186-13:2002	
				Food contact materials for export-Polymers-Test method for overall migration at low temperature SN/T 2816-2011 IDT EN 1186-12:2002	
				Food contact materials for export-Polymers-Test methods for overall migration into olive oil simulant by cell SN/T 2817-2011 IDT EN 1186-4:2002	
				Food contact materials for export-Polymers-Test methods for overall migration into olive oil simulant by article filling SN/T 2818-2011 IDT EN 1186-8:2002	
				Food contact materials-Polymers materials-Test methods for overall migration into olive oil by total immersion SN/T 2334-2009 IDT EN 1186-2:2002	



No. CNAS L1353

第 3 页 共 247 页

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		8	Heavy metals	National standards for food safety Determination of heavy metals in food simulants of food contact materials and products GB 31604.9-2016	
		9	ash content	Plastics-Determination of ash-Part 1: General methods GB/T 9345.1-2008	
				Pulp, paper and board -Determination of ash content GB/T 742-2008	
		10	Moisture content (Delivery moisture)	Paper, board and pulps -- Determination of residue (ash) on ignition at 900 degrees C ISO 2144:2015	
				Paper, board and pulp-Determination of moisture content of analytical sample GB/T 462-2008	
				Paper and board -- Determination of moisture content of a lot -- Oven-drying method ISO 287: 2009	
		11	Dry matter content	Paper, board and pulps -- Determination of dry matter content -- Oven-drying method ISO 638: 2008	
				Food contact materials for export-Paper and board-Determination of dry matter content in an aqueous extract SN/T 2830-2011	
		12	pH	Paper and board intended to come into contact with foodstuffs - Determination of dry matter content in an aqueous extract EN 920:2001	
				Paper and board—Determination of surface Ph GB/T 13528-2015	
				Paper, board and pulps -- Determination of pH of aqueous extracts -- Part 1: Cold extraction ISO 6588-1:2012	
					Paper, board and pulps -- Determination of pH of aqueous extracts -- Part 2: Hot extraction ISO 6588-2:2012



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
				Paper, board and pulps - Determination of pH of salted water extracts ISO 29681:2009	
		13	Acidity or alkalinity(Water extract pH)	Paper, board and pulp - Determination of acidity or alkalinity GB/T 1545-2008	
		14		National standards for food safety Determination of free phenols and determination of migration in food contact materials and products GB 31604.46-2016	
				Plastics - Phenolic resins - Determination of residual phenol content by gas chromatography EN ISO 8974:2002	
		15	Fluorescent whitening agent	National standards for food safety Determination of fluorescent whitening agents in paper, paperboard and paper products of food contact materials and products GB 31604.47-2016	
		16	Formaldehyde	National standards for food safety Determination of formaldehyde migration of food contact materials and products GB 31604.48-2016	
				Paper and board intended to come into contact with foodstuffs-Determination of formaldehyde in an aqueous extract EN 1541: 2001	
		17	Xylene-soluble	Plastics—Determination of xylene-soluble matter in polypropylene GB/T 24282-2009	
				Plastics - Determination of xylene-soluble matter in polypropylene ISO 16152: 2005	
				Standard Test Method for Determination of Xylene Solubles in Propylene Plastics ASTM D5492:2010	
		18	Hexamethylenetetramine	Food contact materials - Polymer - Determination of formaldehyde and hexamethylenetetramine in food simulants - Spectrophotometry GB/T 23296.26-2009	



No. CNAS L1353

第 5 页 共 247 页

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		19	Free ammonia	Determination of free ammonia for import phenolic plastics SN/T 2784-2011 IDT SO 14849:1999	
		20	Boric acid and sodium tetraborate	Food contact materials for export-Polymers-Determination of boric acid and sodium tetraborate-ICP-MS method SN/T 3041-2011	
		21	PMMA	Food contact materials for export-Polymers-Determination of ultraviolet-absorbance in food simulants of PMMA SN/T 2738-2010	
				Acrylic and modified acrylic plastic, semirigid and rigid FDA 177.1010	
		22	Vinyl acetate	Determination of vinyl acetate content in ethylene/vinyl acetate copolymer (E - VAC) SH/T 1591-1994	
		23	Styrene	National standards for food safety Determination of styrene and ethylbenzene of food contact materials and product GB 31604.16-2016	
				Plastics -- Determination of residual styrene monomer in polystyrene (PS) and impact-resistant polystyrene (PS-I) by gas chromatography ISO 2561:2012	
		24	Ethylbenzene	National standards for food safety Determination of styrene and ethylbenzene of food contact materials and product GB 31604.16-2016	
		25	Vinyl chloride	National standards for food safety Determination of vinyl chloride and determination of migration in food contact materials and product GB 31604.31-2016	
				Poly(vinyl chloride) - Determination of residual vinyl chloride monomer content - Gas chromatographic method GB/T 4615-2013	
				Plastics -- Poly(vinyl chloride) -- Determination of residual vinyl chloride monomer -- Gas-chromatographic method ISO 6401:2008	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
				Plastics -- Poly(vinyl chloride) -- Determination of residual vinyl chloride monomer -- Gas-chromatographic method EN ISO 6401:2004	
		26	Pidedichloroethylene	Food contact materials for export-Polymers-Determination of 1,1-dichloroethylene-Headspace gas chromatography SN/T 3046-2011	
				Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 5: Determination of vinylidene chloride in food simulants EN 13130-5:2004	
				Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 6: Determination of vinylidene chloride in plastics EN 13130-6:2004	
		27	Two methylene dichloride	National standards for food safety Determination of two methylene dichloride in molded polystyrene foam of food contact materials and product GB 31604.22-2016	
		28	Diaminotoluene	National standards for food safety Determination of diaminotoluene of composite food contact material in food contact materials and product GB 31604.23-2016	
				Food contact materials—Determination of diaminomethylbenzene for packaging material—Gas chromatography/mass spectrometry SN/T 2277-2009	
		29	Propylene oxide	National standards for food safety Determination of ethylene oxide and propylene oxide in plastics of food contact materials and product GB 31604.27-2016	
				Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 22: Determination of ethylene oxide and propylene oxide in plastics CEN/TS 13130-22: 2005	
		30	Propylene oxide	National standards for food safety Determination of ethylene oxide and propylene oxide in plastics of food contact materials and product GB 31604.27-2016	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
				Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 22: Determination of ethylene oxide and propylene oxide in plastics CEN/TS 13130-22: 2005	
		31	3-Chloro-1, 2-Cyclopropane	Food contact materials for export-Polymers-Determination of epichlorohydrin in food simulants-Gas chromatography-mass spectrometry method SN/T 2808-2011	
		32	Ethylenediamine	National standards for food safety Determination of ethylenediamine and hexylenediamine migration volume of food contact materials and product GB 31604.43-2016	
				Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 21: Determination of ethylenediamine and hexamethylenediamine in food simulants CEN/TS 13130-21: 2005	
		33	Hexylenediamine	National standards for food safety Determination of ethylenediamine and hexylenediamine migration volume of food contact materials and product GB 31604.43-2016	
				Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 21: Determination of ethylenediamine and hexamethylenediamine in food simulants CEN/TS 13130-21: 2005	
		34	Ethylene glycol	National standards for food safety Determination of migration of ethylene glycol and two glycol in food contact materials and product GB 31604.44-2016	
				Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 7: Determination of monoethylene glycol and diethylene glycol in food simulants CEN/TS 13130-7: 2005	
		35	Two glycol	National standards for food safety Determination of migration of ethylene glycol and two glycol in food contact materials and product GB 31604.44-2016	
				Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 7: Determination of monoethylene glycol and diethylene glycol in food simulants CEN/TS 13130-7: 2005	



No. CNAS L1353

第 8 页 共 247 页

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		36	Vinyl acetate	Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 7: Determination of monoethylene glycol and diethylene glycol in food simulants EN 13130-7:2004	
				Food contact materials - Polymer - Determination of vinyl acetate in food simulants - Gas chromatography GB/T 23296.19-2009	
				National standards for food safety Determination of migration of vinyl acetate in food contact materials and product GB 31604.20-2016	
				Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 9: Determination of acetic acid, vinyl ester in food simulants CEN/TS 13130-9: 2005	
		37	Caprolactam	National standards for food safety Determination of caprolactam and determination of migration in food contact materials and product GB 31604.19-2016	
				Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 16: Determination of caprolactam and caprolactam salt in food simulants CEN/TS 13130-16: 2005	
		38	1,1,1-trimethylolpropane	Food contact materials - Polymer - Determination of 1,1,1-trimethylolpropane in food simulants - Gas chromatography GB/T 23296.23-2009	
				Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 28: Determination of 1,1,1-trimethylolpropane in food simulants CEN/TS 13130-28: 2005	
		39	Acrylonitrile	National standards for food safety Determination of acrylonitrile and determination of migration in food contact materials and product GB 31604.17-2016	
				Plastics - Styrene/acrylonitrile copolymers - Determination of residual acrylonitrile monomer content - Gas chromatography method	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
				GB/T 8661-2008	
				Plastics Styrene/acrylonitrile copolymers Determination of residual acrylonitrile monomer content Gas chromatography method ISO 4581: 1994	
				Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 3: Determination of acrylonitrile in food and food simulants EN 13130-3:2004	
				Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 5: Determination of vinylidene chloride in food simulants BS EN 13130-3:2004	
		40	Phthalate esters	National standards for food safety Determination of Phthalate esters and determination of migration in food contact materials and product GB 31604.30-2016	
				Determination of phthalates in plastics and plastic articles-Gas chromatography-mass spectrometry(GC-MS)method SN/T 2249-2009	
				Determination of plasticizers in plastics and plastic articles-Gas Chromatography-mass spectrometry(GC-MS)method SN/T 2250-2009	
				Determination of the plasticizers in PVC materials for export-GC-MS SN/T 2742-2010	
				Rubber product. Determination of phthalate acid esters GB/T 29608-2013	
				Determination of phthalic acid esters in adhesives,inks and paints-Gas chromatography-mass spectrometry SN/T 3114-2012	
				Determination of benzene,toluene,xylene and phthalic acid esters in solvent coatings for import and export-Gas chromatography SN/T 2935-2011	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		41	Adipate esters	National standards for food safety Determination of adipic acid two (2- ethyl) hexyl ester and determination of migration in food contact materials and product GB 31604.28-2016	
				Determination of diisononyl adipate in PVC wrap films - Gas chromatographic method GB/T 24417-2009	
				Determination of Adipates including DEHA in PVC food wrapping film--Gas chromatography--Mass spectrometry method SN/T 1778-2006	
		42	1,3- butadiene	National standards for food safety Determination of 1,3- butadiene and determination of migration in food contact materials and product GB 31604.12-2016	
				Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 15: Determination of 1,3- butadiene in food simulants CEN/TS 13130-15: 2005	
				Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 4: Determination of 1,3-butadiene in plastics EN 13130-4:2004	
		43	Pfos (PFOS)	National standards for food safety Determination of PFOS (PFOS) and perfluoro octanoic acid (PFOA) in food contact materials and product GB 31604.35-2016	
		44	Perfluoro octanoic acid (PFOA)	National standards for food safety Determination of PFOS (PFOS) and perfluoro octanoic acid (PFOA) in food contact materials and product GB 31604.35-2016	
		45	Hexabromocyclododecane	Determination of hexabromocyclododecane (HBCD) in plastics and plastics articles-Liquid chromatography-tandem mass spectrometry SN/T 3018-2011	
				Food contact materials - Polymer materials-Determination of hexabromocyclododecane-Part 1:LC-MS/MS method SN/T 3481.1-2013	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		46	Acrylamide	National standards for food safety Determination of acrylamide migration in food contact materials and product GB 31604.18-2016	
				Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 10: Determination of acrylamide in food simulants CEN/TS 13130-10: 2005	
		47	Terephthalic acid	National standards for food safety Determination of migration of terephthalic acid in food contact materials and product GB 31604.21-2016	
				Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 2: Determination of terephthalic acid in food simulants EN 13130-2:2004	
		48	11- eleven amino acid	National standards for food safety Determination of 11- eleven amino acid migration in food contact materials and product GB 31604.13-2016	
				Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 11: Determination of 11- aminoundecanoic acid in food simulants CEN/TS 13130-11: 2005	
		49	Melamine	National standards for food safety Determination of migration of 2,4,6- three amino -1,3,5- three (melamine) in food contact materials and product GB 31604.15-2016	
				Determination of melamine in plastic materials and products SN/T 2941-2011	
				Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 27: Determination of 2,4,6-triamino-1,3,5-triazine in food simulants CEN/TS 13130-27: 2005	
		50	Bisphenol A	Food contact materials - Polymer - Determination of 2,2-bis(4-hydroxyphenyl)propane (bisphenol A) in food simulants - High performance liquid chromatography GB/T 23296.16-2009	
				National standards for food safety Determination of migration of 2,2- two (4-hydroxy phenyl) propane (bisphenol A) in food contact materials and product GB 31604.10-2016	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
				Rubber - Determination of phenol and biphenyl-A GB/T 29609-2013	
				Food contact materials—Polyer materials—Determination of 2,2-bis(4-hydroxyphenyl)propane(Bisphenol A)in food simulants—HPLC method SN/T 2282-2009	
				Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 13: Determination of 2,2- bis(4-hydroxyphenyl)propane (Bisphenol A) in food simulants CEN/TS 13130-13: 2005	
		51	Maleic acid and maleic anhydride	National standards for food safety Determination of migration of maleic acid and maleic anhydride in food contact materials and product GB 31604.40-2016	
				Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 24: Determination of maleic acid and maleic anhydride in food simulants CEN/TS 13130-24: 2005	
		52	1,2-dihydroxybenzene,1,3 - dihydroxybenzene,1,4 - dihydroxybenzene,4,4'- dihydroxybenzophenone and 4,4'dihydroxybiphenyl	Food contact materials - Polymer - Determination of 1,2-dihydroxybenzene,1,3-dihydroxybenzene,1,4-dihydroxybenzene,4,4'- dihydroxybenzophenone and 4,4'dihydroxybiphenyl in food simulants - High performance liquid chromatography GB/T 23296.24-2009	
				Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 18: Determination of 1,2-dihydroxybenzene, 1,3-dihydroxybenzene, 1,4-dihydroxybenzene, 4,4'-dihydroxybenzophenone and 4,4'dihydroxybiphenyl in food simulants CEN/TS 13130-18: 2005	
		53	1,2-dihydroxybenzene,1,3 - dihydroxybenzene,1,4 - dihydroxybenzene,4,4'	Food contact materials - Polymer - Determination of 1,2-dihydroxybenzene,1,3-dihydroxybenzene,1,4-dihydroxybenzene,4,4'- dihydroxybenzophenone and 4,4'dihydroxybiphenyl in food simulants - High performance liquid chromatography GB/T 23296.24-2009	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		54	'- dihydroxybenzophenone and 4,4'dihydroxybiphenyl	Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 18: Determination of 1,2-dihydroxybenzene, 1,3-dihydroxybenzene, 1,4-dihydroxybenzene, 4,4'-dihydroxybenzophenone and 4,4'dihydroxybiphenyl in food simulants CEN/TS 13130-18: 2005	
			4,4 '- dihydroxybiphenyl	Food contact materials - Polymer - Determination of 1,2-dihydroxybenzene,1,3-dihydroxybenzene,1,4-dihydroxybenzene,4,4'-dihydroxybenzophenone and 4,4'dihydroxybiphenyl in food simulants - High performance liquid chromatography GB/T 23296.24-2009	
		55	1,3- two benzene	Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 18: Determination of 1,2-dihydroxybenzene, 1,3-dihydroxybenzene, 1,4-dihydroxybenzene, 4,4'-dihydroxybenzophenone and 4,4'dihydroxybiphenyl in food simulants CEN/TS 13130-18: 2005	
				National standards for food safety Determination of 1,3- two benzene migration in food contact materials and product GB 31604.11-2016	
		56	Tricresyl	Food contact materials for export-Polymers-Determination of tricresyl phosphate-High performance liquid chromatography SN/T 3049-2011	
		57	Isocyanates	National standards for food safety Determination of isocyanates in food contact materials and product GB 31604.45-2016	
				Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 8: Determination of isocyanates in plastics; German version EN 13130-8:2004	
		58	Diphenyl sulfone and 4, 4'- dichlorodiphenyl sulfone	Food contact materials for export-Polymers-Determination of diphenyl sulfone and 4, 4'-dichlorodiphenyl sulfone-High performance liquid chromatography SN/T 2810-2011	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		59	BADGE、BFDGE and their hydroxy and chlorinated derivatives	Food contact materials for export-Polymers-Determination of BADGE、BFDGE and their hydroxy and chlorinated derivatives in food simulants-High performance liquid chromatography SN/T 2819-2011 IDT EN 15136: 2006	
		60	Benzaldehyde	Food contact materials for export-Polymers-Determination of benzaldehyde in food simulants-High performance liquid chromatography SN/T 2821-2011	
		61	NOGE and its hydroxy and chlorinated derivatives	Food contact materials for export-Polymers-Certain epoxy derivatives subject to limitation-Determination of NOGE and its hydroxy and chlorinated derivatives SN/T 2823-2011 IDT EN 15137: 2006	
		62	Migrat harmful aromatic amines	Food contact materials for export-Polymers-Determinatio of migrat harmful aromatic amines-HPLC SN/T 3045-2011	
		63	Lactic acid	Food contact materials for export-Polymers-Determination of the migration of lactic acid-High performance liquid chromatography SN/T 3047-2011	
		64	1,4-diphenyl-1,3-butadiene(DPBD) (DPBD)	Food contact materials for export-Polymers-Determination of the degree of 1,4-diphenyl-1,3-butadiene(DPBD) transfer-High performance liquid chromatography SN/T 3048-2011 Werkstoffe und Gegenstaende in Kontakt mit Lebensmitteln. Kunststoffe. Pruefverfahren zur Bestimmung des fettigen Kontaktes Materials and articles in contact with foodstuffs Plastics Test methods for the determination of fatty contact Materiaux et article BS EN 14481:2003	
		65	1- ene	National standards for food safety Determination of the migration of 1- ene and tetrahydrofuran in food contact materials and product GB 31604.14-2016 Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 26: Determination of 1- octene and tetrahydrofuran in food simulants CEN/TS 13130-26: 2005	
		66	Tetrahydrofuran	National standards for food safety Determination of the migration of 1- ene and tetrahydrofuran in food contact materials and product GB 31604.14-2016 Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 26: Determination of 1- octene and tetrahydrofuran in food	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
				simulants CEN/TS 13130-26: 2005	
		67	4-methyl-1-pentene	Food contact materials - Polymer - Determination of 4-methyl-1-pentene in food simulants - Gas chromatography GB/T 23296.6-2009 Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 25: Determination of 4- methyl-1-pentene in food simulants CEN/TS 13130-25: 2005	
		68	Antioxidants	Food contact materials for export-Determination of antioxidants in polymers-Gas chromatography SN/T 3042-2011	
				Food contact materials for export-Paper,regenerated fibre materials-Determination of antioxidants-Gas chromatography SN/T 3043-2011	
				Food contact materials for export-Paper,regenerated fiber materials-Determination of antioxidants in food simulants-Gas chromatography-mass spectrometry method SN/T 3050-2011	
		69	Tricresyl phosphate	Food contact materials for export-Polymers-Determination of tricresyl phosphate in polyvinylchloride-Gas chromatography SN/T 3052-2011	
		70	Residual solvent	Food contact materials. Polymers. Determination of residual solvent in in plastic film. Gas chromatography SN/T 3180-2012	
				Limits and determination method of residual solvent in solvent based printing ink QB/T 2929-2008	
				Standard Test Method for Determining Residual Solvents in Packaging Material ASTM F1884:2011	
		71	Diisopropyl naphthalene (DIPN)	Food contact materials for export-Paper and board-Determination of the Diisopropyl naphthalene(DIPN) content-GC-MS method SN/T 2831-2011	
				Pulp, paper and board - Determination of the Diisopropyl naphthalene (DIPN) content by solvent extraction EN 14719: 2005	
		72	Pentachlorophenol	Paper, board and pulp -Determination of pentachlorophenol in an aqueous extract GB/T 25002-2010	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
				Food contact materials—Paper pulp,paper and cardboard—Determination of pentachlorophenol in water extraction—GC/MS method SN/T 2276-2009	
				Pulp, paper and board -- Determination of pentachlorophenol in an aqueous extract ISO 15320:2011	
				Pulp, paper and board -- Determination of pentachlorophenol in an aqueous extract EN ISO 15320:2011	
		73	Polychlorinated biphenyls	National standards for food safety Determination of polychlorinated biphenyls in food contact paper in food contact materials and product GB 31604.39-2016	
				Paper,board and Pulp - Determination of 7 specified polychlorinated biphenyls(PCBs) GB/T 25001-2010	
				Pulp, paper and board -- Determination of 7 specified polychlorinated biphenyls (PCB) ISO 15318: 1999	
		74	Cresol	Food contact materials for export-Paper,regenerated fiber materials-Determination of cresol-Gas chromatography-mass spectrometry method SN/T 3051-2011	
		75	Organic Nitrogen	Standard Test Method for Organic Nitrogen in Paper and Paperboard ASTM D982:2016	
		76	Arsenic pentoxide	Determination of diarsenic pentaoxide,diarsenic trioxide,lead hydrogen arsenate and triethyl arsenate in polymer and glass SN/T 3359-2012	
		77	Arsenic trioxide	Determination of diarsenic pentaoxide,diarsenic trioxide,lead hydrogen arsenate and triethyl arsenate in polymer and glass SN/T 3359-2012	
		78	Lead arsenate	Determination of diarsenic pentaoxide,diarsenic trioxide,lead hydrogen arsenate and triethyl arsenate in polymer and glass SN/T 3359-2012	
		79	Triethyl arsenate	Determination of diarsenic pentaoxide,diarsenic trioxide,lead hydrogen arsenate and triethyl arsenate in polymer and glass SN/T 3359-2012	
		80	Phenol and biphenyl-A	Rubber - Determination of phenol and biphenyl-A GB/T 29609-2013	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		81	Polycyclic aromatic hydrocarbons	Determination the content of polycyclic aromatic hydrocarbons in vulcanized rubber compounds GB/T 29614-2013	
		82	Benzene, toluene, xylene and phthalic acid esters	Determination of benzene, toluene, xylene and phthalic acid esters in solvent coatings for import and export-Gas chromatography SN/T 2935-2011	
		83	PBBs、PBDEs	Electrical and electronic products-Determination of six regulated substances(lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls, polybrominated diphenyl ethers) GB/T 26125-2011	
				Rubber products - Determination of polybrominated biphenyls and polybrominated diphenyl ethers - Gas chromatography and mass spectrometry GB/T 29610-2013	
		84	N-nitrosamines	Rubber and elastomer materials - Determination of N-nitrosamines GB/T 24153-2009	
		85	primary aromatic amines	Food contact materials for export-Polymers-Determination of primary aromatic amines in food simulants-Gas chromatography-mass spectrometry SN/T 2893-2011	
		86	Cadmium	National standards for food safety Determination of cadmium migration in food contact materials and product GB 31604.24-2016	
				National standards for food safety Determination of arsenic, cadmium, chromium, lead and Determination of migration of Arsenic, cadmium, chromium, nickel, lead, antimony, zinc in food contact materials and product GB 31604.49-2016	
				Determination of cadmium content in plastics and plastics products for import and export-Wet decomposition method SN/T 3008-2011	
				Determination of lead, mercury, chromium, cadmium, barium and arsenic, selenium and stibium in plastics and plastic products—Inductively coupled plasma atomic emission spectrometry SN/T 2046-2015	
				Paper, board and pulps - Determination of cadmium content - Atomic absorption spectrometric method GB/T 24997-2010	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
				Rubber product-Determination of cadmium content-Atomic absorption spectrometry GB/T 29607-2013	
				Determination of lead,cadmium,chromium,copper,manganese and zinc in rubber and rubber products-Inductively coupled plasma atomic emission spectrometric method SN/T 2945-2011	
				Paints and varnishes--Determination of "soluble" metal content--Part 4:Determination of cadmium content--Flame atomic absorption spectrometric method and polarographic method GB/T 9758.4-1988 IDT ISO 3856.4: 1984	Except for polarography
				Electrical and electronic products-Determination of six regulated substances(lead,mercury,cadmium,hexavalent chromium,polybrominated biphenyls,polybrominated diphenyl ethers) GB/T 26125-2011	
				Paper, board and pulps -- Determination of cadmium content -- Atomic absorption spectrometric method ISO 10775: 2013	
				Paper and board - Paper and board intended to come into contact with foodstuffs - Determination of cadmium and lead in an aqueous extract; German version EN 12498: 2005	
				Plastics - Determination of cadmium - Wet decomposition method BS EN 1122: 2001	
		87	Chromium	GB 31604.25-2016	
				National standards for food safety Determination of arsenic, cadmium, chromium, lead and Determination of migration of Arsenic, cadmium, chromium, nickel, lead, antimony, zinc in food contact materials and product GB 31604.49-2016	
				Determination of lead,mercury,chromium,cadmium,barium and arsenic, selenium and stibium in plastics and plastic products—Inductively coupled plasma atomic emission spectrometry SN/T 2046-2015	
				Food contact materials. Polymers. Determination of chromium,zirconium,vanadium and hafnium in polytene and polypropylene-	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note	
		№	Item/ Parameter			
				Inductively coupled plasma atomic emission spectrometry SN/T 2891-2011		
				Paper,board and pulps - Determination of chromium GB/T 24990-2010		
				Determination of lead,cadmium,chromium,copper,manganese and zinc in rubber and rubber products-Inductively coupled plasma atomic emission spectrometric method SN/T 2945-2011		
		88	Arsenic		National standards for food safety Determination of arsenic and determination of migration in food contact materials and product GB 31604.38-2016	
					National standards for food safety Determination of arsenic, cadmium, chromium, lead and Determination of migration of Arsenic, cadmium, chromium, nickel, lead, antimony, zinc in food contact materials and product GB 31604.49-2016	
					GB 5009.11-2014	
					GB/T 24992-2010	
					Determination of lead,mercury,chromium,cadmium,barium and arsenic, selenium and stibium in plastics and plastic products—Inductively coupled plasma atomic emission spectrometry SN/T 2046-2015	
		89	Zinc		National standards for food safety Determination of zinc migration in food contact materials and product GB 31604.42-2016	
					National standards for food safety Determination of arsenic, cadmium, chromium, lead and Determination of migration of Arsenic, cadmium, chromium, nickel, lead, antimony, zinc in food contact materials and product GB 31604.49-2016	
					Determination of lead,cadmium,chromium,copper,manganese and zinc in rubber and rubber products-Inductively coupled plasma atomic emission spectrometric method SN/T 2945-2011	
		90	Antimony		National standards for food safety Determination of antimony migration in	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
				food contact materials and product GB 31604.41-2016	
				National standards for food safety Determination of arsenic, cadmium, chromium, lead and Determination of migration of Arsenic, cadmium, chromium, nickel, lead, antimony, zinc in food contact materials and product GB 31604.49-2016	
				Determination of the migration of antimony in polyester resin and products-Atomic fluorescence spectrophotometer GB/T 32462-2015	
				Determination of lead,mercury,chromium,cadmium,barium and arsenic, selenium and stibium in plastics and plastic products—Inductively coupled plasma atomic emission spectrometry SN/T 2046-2015	
		91	Lead	National standards for food safety Determination of lead and determination of migration in food contact materials and product GB 31604.34-2016	
				National standards for food safety Determination of arsenic, cadmium, chromium, lead and Determination of migration of Arsenic, cadmium, chromium, nickel, lead, antimony, zinc in food contact materials and product GB 31604.49-2016	
				Paper,board and pulps - Determination of lead content - Graphite furnace atomic absorption spectrometry method GB/T 24991-2010	
				Electrical and electronic products-Determination of six regulated substances(lead,mercury,cadmium,hexavalent chromium,polybrominated biphenyls,polybrominated diphenyl ethers) GB/T 26125-2011	
				Paints and varnishes--Determination of "soluble" metal content--Part 1:Determination of lead content--Flame atomic absorption spectrometric method and dithizone spectrophotometric method GB/T 9758.1-1988 IDT ISO 3856.1: 1984	
				Determination of lead,mercury,chromium,cadmium,barium and arsenic, selenium and stibium in plastics and plastic products—Inductively coupled plasma atomic emission spectrometry SN/T 2046-2015	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
				Determination of lead,cadmium,chromium,copper,manganese and zinc in rubber and rubber products-Inductively coupled plasma atomic emission spectrometric method SN/T 2945-2011	
				Paper and board - Paper and board intended to come into contact with foodstuffs - Determination of cadmium and lead in an aqueous extract; German version EN 12498: 2005	
		92	Mercury	Pulp,paper and board—Determination of mercury content GB/T 22804-2008	
				Electrical and electronic products-Determination of six regulated substances(lead,mercury,cadmium,hexavalent chromium,polybrominated biphenyls,polybrominated diphenyl ethers) GB/T 26125-2011	
				Determination of lead,mercury,chromium,cadmium,barium and arsenic, selenium and stibium in plastics and plastic products—Inductively coupled plasma atomic emission spectrometry SN/T 2046-2015	
		93	Nickel	National standards for food safety Determination of nickel migration in food contact materials and product GB 31604.33-2016	Except for the fourth method
				National standards for food safety Determination of arsenic, cadmium, chromium, lead and Determination of migration of Arsenic, cadmium, chromium, nickel, lead, antimony, zinc in food contact materials and product GB 31604.49-2016	
		94	Germanium	Determination of germanium in polyester resin and products used as food packaging materials GB/T 5009.127-2003	
				Determination of lead,cadmium,chromium,arsenic,antimony,germanium migration quantity in polymer for food contact materials—Inductively coupled plasma atomic emission spectrometry method SN/T 2597-2010	
		95	Barium	Determination of lead,mercury,chromium,cadmium,barium and arsenic, selenium and stibium in plastics and plastic products—Inductively coupled plasma atomic emission spectrometry SN/T 2046-2015	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		96	Selenium	Determination of lead,mercury,chromium,cadmium,barium and arsenic, selenium and stibium in plastics and plastic products—Inductively coupled plasma atomic emission spectrometry SN/T 2046-2015	
		97	Zirconium	Food contact materials. Polymers. Determination of chromium,zirconium,vanadium and hafnium in polytene and polypropylene-Inductively coupled plasma atomic emission spectrometry SN/T 2891-2011	
		98	Vanadium	Food contact materials. Polymers. Determination of chromium,zirconium,vanadium and hafnium in polytene and polypropylene-Inductively coupled plasma atomic emission spectrometry SN/T 2891-2011	
		99	Hafnium	Food contact materials. Polymers. Determination of chromium,zirconium,vanadium and hafnium in polytene and polypropylene-Inductively coupled plasma atomic emission spectrometry SN/T 2891-2011	
		100	Copper	Paper board and pulp—Determination of copper content GB/T 8943.1-2008	
				Determination of lead,cadmium,chromium,copper,manganese and zinc in rubber and rubber products-Inductively coupled plasma atomic emission spectrometric method SN/T 2945-2011	
				Paper, board and pulps -- Determination of acid-soluble magnesium, calcium, manganese, iron, copper, sodium and potassium ISO 12830:2011	
				Paper, board and pulps - Determination of total magnesium, total calcium, total manganese, total iron and total copper ISO 17812:2007	
		101	Manganese	Paper board and pulp—Determination of manganese GB/T 8943.3-2008	
				Determination of lead,cadmium,chromium,copper,manganese and zinc in rubber and rubber products-Inductively coupled plasma atomic emission spectrometric method SN/T 2945-2011	
				Paper, board and pulps -- Determination of acid-soluble magnesium, calcium, manganese, iron, copper, sodium and potassium ISO 12830:2011	
				Paper, board and pulps - Determination of total magnesium, total calcium, total manganese, total iron and total copper ISO 17812:2007	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		102	Sodium	Paper board and pulp - Determination of sodium content GB/T 12658-2008	
		103	Iron	Paper board and pulps—Determination of iron GB/T 8943.2-2008	
				Paper, board and pulps -- Determination of acid-soluble magnesium, calcium, manganese, iron, copper, sodium and potassium ISO 12830:2011	
				Paper, board and pulps - Determination of total magnesium, total calcium, total manganese, total iron and total copper ISO 17812:2007	
		104	Calcium	Paper board and pulp—Determination of calcium and magnesium GB/T 8943.4-2008	
				Paper, board and pulps -- Determination of acid-soluble magnesium, calcium, manganese, iron, copper, sodium and potassium ISO 12830:2011	
				Paper, board and pulps - Determination of total magnesium, total calcium, total manganese, total iron and total copper ISO 17812:2007	
		105	Magnesium	Paper board and pulp—Determination of calcium and magnesium GB/T 8943.4-2008	
				Paper, board and pulps -- Determination of acid-soluble magnesium, calcium, manganese, iron, copper, sodium and potassium ISO 12830:2011	
				Paper, board and pulps - Determination of total magnesium, total calcium, total manganese, total iron and total copper ISO 17812:2007	
		106		Paper, board and pulps -- Determination of acid-soluble magnesium, calcium, manganese, iron, copper, sodium and potassium ISO 12830:2011	
		107	Microbiological examination	National standards for food safety General rules for microbiological examination of food GB 4789.1-2016	
		108	Coliform bacteria	National standards for food safety Coliform bacteria in microbiological examination GB 4789.3-2016	
				Microbiological examination of food hygiene-Detection of Coliform bacteria GB/T 4789.3-2003	
		109	Staphylococcus aureus	National standards for food safety Staphylococcus aureus in microbiological examination GB 4789.10-2016	Except for staphyloco



No. CNAS L1353

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

在线扫码获取验证

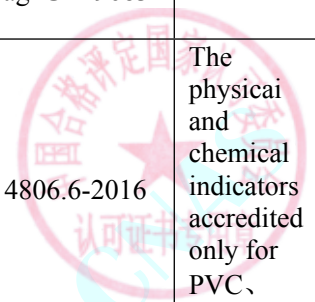
№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
					ccal enterotoxin
		110	Aerobic plate count	National standards for food safety Aerobic plate count in microbiological examination GB 4789.2-2016	
		111	Enumeration of moulds and yeasts	National standards for food safety Enumeration of moulds and yeasts in microbiological examination GB 4789.15-2016	Except for the second method
		112	Salmonella	National standards for food safety Salmonella in microbiological examination GB 4789.4-2016	Except for serotyping
		113	Streptococcus hemolyticus	National food safety standard Food microbiological examination: βtype Streptococcus hemolyticus GB 4789.11-2014	
		114	Shigella	National food safety standard National food safety standard Food microbiological examination: Shigella GB 4789.5-2012	Except for serotyping
		115	Commercial asepsis inspection	National food safety standard Food microbiological examination: Commercial asepsis inspection GB 4789.26-2013	Except for analysis of anomaly
		116	Antimicrobial activity	Antimicrobial plastics -- Test for antimicrobial activity QB/T 2591-2003 Appendix A	
2	Food contact materials and products		All Parameters	National standards for food safety General safety requirements for food contact materials and products GB 4806.1-2016	
		1	Overall migration	National standards for food safety General safety requirements for food contact materials and products GB 4806.1-2016 4.1	
		2	Maximum permitted quantity	National standards for food safety General safety requirements for food contact materials and products GB 4806.1-2016 4.1	
		3	Permitted quantity	National standards for food safety General safety requirements for food contact materials and products GB 4806.1-2016 4.1	
		4	Total number of specific movements	National standards for food safety General safety requirements for food contact materials and products GB 4806.1-2016 4.1	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		5	Specific migration limit	National standards for food safety General safety requirements for food contact materials and products GB 4806.1-2016 4.1	
		6	Product identification	National standards for food safety General safety requirements for food contact materials and products GB 4806.1-2016 8	
		7	Compliance statement	National standards for food safety General safety requirements for food contact materials and products GB 4806.1-2016 8	
3	Composite laminated food packaging bag		All Parameters	Hygienic standard for composite laminated food packaging bag GB 9683-1988	
		1	Appearance	Hygienic standard for composite laminated food packaging bag GB 9683-1988 1	
		2	Bagged Soak	Hygienic standard for composite laminated food packaging bag GB 9683-1988 1	
		3	Diaminotoluene	Hygienic standard for composite laminated food packaging bag GB 9683-1988 2	
		4	Evaporating residue	Hygienic standard for composite laminated food packaging bag GB 9683-1988 2	
		5	Potassium permanganate consumption	Hygienic standard for composite laminated food packaging bag GB 9683-1988 2	
		6	Heavy metals(in Pb)	Hygienic standard for composite laminated food packaging bag GB 9683-1988 2	
4	Food contact plastic resin		All Parameters	National standards for food safety Food contact plastic resin GB 4806.6-2016	The physical and chemical indicators accredited only for PVC、PA、PC、



No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
					PS、AS、ABS、PP、PE、PVDC、PBT、PET、POM、PMMA、PLA、MF、PVA、PVOH、EVA、EVOH、PMP、PAN、UP、PTT、Bisphenol A epoxy resin、PSU
		1	Sense organ	National standards for food safety Food contact plastic resin GB 4806.6-2016 4.2	
		2	Soaking liquid	National standards for food safety Food contact plastic resin GB 4806.6-2016 4.2	
		3	Specific migration limit	National standards for food safety Food contact plastic resin GB 4806.6-2016 4.3	

CHINA NATIONAL ACCREDITATION SERVICE FOR CONFORMITY ASSESSMENT
SCHEDULE OF ACCREDITATION CERTIFICATE



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note		
		№	Item/ Parameter				
		4	Total number of specific movements	National standards for food safety Food contact plastic resin GB 4806.6-2016 4.3			
		5	Maximum permitted quantity	National standards for food safety Food contact plastic resin GB 4806.6-2016 4.3			
		6	Extraction	National standards for food safety Food contact plastic resin GB 4806.6-2016 4.3			
		7	Potassium permanganate consumption	National standards for food safety Food contact plastic resin GB 4806.6-2016 4.3			
		8	Heavy metals(in Pb)	National standards for food safety Food contact plastic resin GB 4806.6-2016 4.3			
		9	Loss on drying	National standards for food safety Food contact plastic resin GB 4806.6-2016 4.3			
		10	Volatiles	National standards for food safety Food contact plastic resin GB 4806.6-2016 4.3			
		11	Lead	National standards for food safety Food contact plastic resin GB 4806.6-2016 4.3			
		12	Ignition residue	National standards for food safety Food contact plastic resin GB 4806.6-2016 4.3			
		13	Label identification	National standards for food safety Food contact plastic resin GB 4806.6-2016 5.2			
		5	Food contact plastic materials and products		All Parameters	National standards for food safety Food contact plastic materials and products GB 4806.7-2016	
				1	Sense organ	National standards for food safety Food contact plastic materials and products GB 4806.7-2016 4.2	
				2	Soaking liquid	National standards for food safety Food contact plastic materials and products GB 4806.7-2016 4.2	
3	Overall migration			National standards for food safety Food contact plastic materials and products GB 4806.7-2016 4.3.1			



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note		
		№	Item/ Parameter				
		4	Potassium permanganate consumption	National standards for food safety Food contact plastic materials and products GB 4806.7-2016 4.3.1			
		5	Heavy metals(in Pb)	National standards for food safety Food contact plastic materials and products GB 4806.7-2016 4.3.1			
		6	Decolorizing test	National standards for food safety Food contact plastic materials and products GB 4806.7-2016 4.3.1			
		7	Specific migration limit	National standards for food safety Food contact plastic materials and products GB 4806.7-2016 4.3.2			
		8	Total number of specific movements	National standards for food safety Food contact plastic materials and products GB 4806.7-2016 4.3.2			
		9	Maximum permitted quantity	National standards for food safety Food contact plastic materials and products GB 4806.7-2016 4.3.2			
		10	Label identification	National standards for food safety Food contact plastic materials and products GB 4806.7-2016 5.2			
		6	Food contact paper and paperboard materials and products		All Parameters	National standards for food safety Food contact paper and paperboard materials and products GB 4806.8-2016	
				1	Sense organ	National standards for food safety Food contact paper and paperboard materials and products GB 4806.8-2016 4.2	
				2	Soaking liquid	National standards for food safety Food contact paper and paperboard materials and products GB 4806.8-2016 4.2	
3	Lead			National standards for food safety Food contact paper and paperboard materials and products GB 4806.8-2016 4.3.1			
4	Arsenic			National standards for food safety Food contact paper and paperboard materials and products GB 4806.8-2016 4.3.1			
5	Formaldehyde			National standards for food safety Food contact paper and paperboard materials and products GB 4806.8-2016 4.3.1			
6	Fluorescent substances			National standards for food safety Food contact paper and paperboard materials and products GB 4806.8-2016 4.3.1			



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		7	Overall migration	National standards for food safety Food contact paper and paperboard materials and products GB 4806.8-2016 4.3.2	
		8	Potassium permanganate consumption	National standards for food safety Food contact paper and paperboard materials and products GB 4806.8-2016 4.3.2	
		9	Heavy metals(in Pb)	National standards for food safety Food contact paper and paperboard materials and products GB 4806.8-2016 4.3.2	
		10	Coliform bacteria	National standards for food safety Food contact paper and paperboard materials and products GB 4806.8-2016 4.4	
		11	Salmonella	National standards for food safety Food contact paper and paperboard materials and products GB 4806.8-2016 4.4	
		12	Mould	National standards for food safety Food contact paper and paperboard materials and products GB 4806.8-2016 4.4	
		13	Label identification	National standards for food safety Food contact paper and paperboard materials and products GB 4806.8-2016 5.3	
7	Rubber material and products for food contact		All Parameters	National standards for food safety Rubber material and products for food contact GB 4806.11-2016	
		1	Sense organ	National standards for food safety Rubber material and products for food contact GB 4806.11-2016 4.2	
		2	Soaking liquid	National standards for food safety Rubber material and products for food contact GB 4806.11-2016 4.2	
		3	Overall migration	National standards for food safety Rubber material and products for food contact GB 4806.11-2016 4.3.1	
		4	Potassium permanganate consumption	National standards for food safety Rubber material and products for food contact GB 4806.11-2016 4.3.1	
		5	Heavy metals(in Pb)	National standards for food safety Rubber material and products for food contact GB 4806.11-2016 4.3.1	
		6	Specific migration limit	National standards for food safety Rubber material and products for food contact GB 4806.11-2016 4.3.2	



No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		7	Total number of specific movements	National standards for food safety contact GB 4806.11-2016 4.3.2	Rubber material and products for food
		8	Maximum permitted quantity	National standards for food safety contact GB 4806.11-2016 4.3.2	Rubber material and products for food
		9	Label identification	National standards for food safety contact GB 4806.11-2016 5.2	Rubber material and products for food
8	Nipple		All Parameters	National standards for food safety Nipple GB 4806.2-2015	
		1	Appearance	National standards for food safety Nipple	GB 4806.2-2015 3.2
		2	Soaking liquid	National standards for food safety Nipple	GB 4806.2-2015 3.2
		3	Overall migration	National standards for food safety Nipple	GB 4806.2-2015 3.3
		4	Potassium permanganate consumption	National standards for food safety Nipple	GB 4806.2-2015 3.3
		5	Heavy metals(in Pb)	National standards for food safety Nipple	GB 4806.2-2015 3.3
		6	Zinc(Zn) migration	National standards for food safety Nipple	GB 4806.2-2015 3.3
		7	Migration of 2,6- two - tert butyl phenol	National standards for food safety Nipple	GB 4806.2-2015 3.3
		8	Migration of 2,6- two - tert butyl phenol	Safety requirements of soothers for babies and young children GB 28482-2012 9.5	
		9	Migration of 2,2 '-methylene bis - (4-methyl -6- tert butyl phenol)	National standards for food safety Nipple	GB 4806.2-2015 3.3
10	Migration of 2,2 '-methylene bis - (4-	Safety requirements of soothers for babies and young children GB 28482-2012 9.5			



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
			methyl -6- tert butyl phenol)		
		11	N-nitrosamines	National standards for food safety Nipple GB 4806.2-2015 3.3	
		12	Volatile material	National standards for food safety Nipple GB 4806.2-2015 3.3	
		13	Volatile material	Safety requirements of soothers for babies and young children GB 28482-2012 9.6	
		14	Label identification	National standards for food safety Nipple GB 4806.2-2015 4.2	
9	Sterilized meal (drink)		Part of Parameters	National standards for food safety Sterilized meal (drink) GB 14934-2016	Except for Free residual chlorine
		1	Sensory requirements	National standards for food safety Sterilized meal (drink) GB 14934-2016 2.1	
		2	Anionic synthetic detergent (twelve sodium sulfonate)	National standards for food safety Sterilized meal (drink) GB 14934-2016 2.2	
		3	Anionic synthetic detergent (twelve sodium sulfonate)	Standard examination methods for drinking water-Disinfectants parameters GB/T 5750.4-2006 10	
		4	Coliform bacteria	National standards for food safety Sterilized meal (drink) GB 14934-2016 附录 B	
		5	Salmonella	National standards for food safety Sterilized meal (drink) GB 14934-2016 附录 C	
10	Metal materials and products		All Parameters	National standard for food safety: Metal materials and products for food contact GB 4806.9-2016	
		1	Raw material requirements	National standard for food safety: Metal materials and products for food contact GB 4806.9-2016 4.1	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		2	Sense organ	National standard for food safety: Metal materials and products for food contact GB 4806.9-2016 4.2	
		3	Soaking liquid	National standard for food safety: Metal materials and products for food contact GB 4806.9-2016 4.3	
		4	Arsenic	National standard for food safety: Metal materials and products for food contact GB 4806.9-2016 4.3	
		5	Cadmium	National standard for food safety: Metal materials and products for food contact GB 4806.9-2016 4.3	
		6	Lead	National standard for food safety: Metal materials and products for food contact GB 4806.9-2016 4.3	
		7	Chromium	National standard for food safety: Metal materials and products for food contact GB 4806.9-2016 4.3	
		8	Nickel	National standard for food safety: Metal materials and products for food contact GB 4806.9-2016 4.3	
		9	Label identification	National standard for food safety: Metal materials and products for food contact GB 4806.9-2016 5.3	
11	Enamel products		All Parameters	National standard for food safety: Enamel products GB 4806.3-2016	
		1	Sensory requirements	National standard for food safety: Enamel products GB 4806.3-2016 4.1	
		2	Lead	National standard for food safety: Enamel products GB 4806.3-2016 4.2	
		3	Cadmium	National standard for food safety: Enamel products GB 4806.3-2016 4.2	
		4	Label identification	National standard for food safety: Enamel products GB 4806.3-2016 5.2	
12	Coatings and coatings for food contact		All Parameters	National standards for food safety Coatings and coatings for food contact GB 4806.10-2016	
		1	Sense organ	National standards for food safety Coatings and coatings for food contact GB 4806.10-2016 4.2	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		2	Soaking liquid	National standards for food safety Coatings and coatings for food contact GB 4806.10-2016 4.2	
		3	Overall migration	National standards for food safety Coatings and coatings for food contact GB 4806.10-2016 4.3.1	
		4	Potassium permanganate consumption	National standards for food safety Coatings and coatings for food contact GB 4806.10-2016 4.3.1	
		5	Heavy metals(in Pb)	National standards for food safety Coatings and coatings for food contact GB 4806.10-2016 4.3.1	
		6	Specific migration limit	National standards for food safety Coatings and coatings for food contact GB 4806.10-2016 4.3.2	
		7	Total number of specific movements	National standards for food safety Coatings and coatings for food contact GB 4806.10-2016 4.3.2	
		8	Maximum permitted quantity	National standards for food safety Coatings and coatings for food contact GB 4806.10-2016 4.3.2	
		9	Label identification	National standards for food safety Coatings and coatings for food contact GB 4806.10-2016 5.2	
13	Ceramic products		All Parameters	National standards for food safety Ceramic products GB 4806.4-2016	
		1	Sensory requirements	National standards for food safety Ceramic products GB 4806.4-2016 4.3	
		2	Lead	National standards for food safety Ceramic products GB 4806.4-2016 4.3	
		3	Cadmium	National standards for food safety Ceramic products GB 4806.4-2016 4.3	
		4	Label identification	National standards for food safety Ceramic products GB 4806.4-2016 5.2	
14	Glass products		All Parameters	National standards for food safety Glass products GB 4806.5-2016	
		1	Sensory requirements	National standards for food safety Glass products GB 4806.5-2016 4.2	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		2	Lead	National standards for food safety Glass products GB 4806.5-2016 4.3	
		3	Cadmium	National standards for food safety Glass products GB 4806.5-2016 4.3	
		4	Label identification	National standards for food safety Glass products GB 4806.5-2016 5.2	
2、ceramic material and products					
1	ceramic	1	release of lead or cadmium	Test method for lead and cadmium extracted from domestic ceramics by graphite furnace atomic absorption spectrometry DB44/T 897-2011	
				Test method of lead and cadmium extracted from export and import domestic ceramicware SN/T 2510-2010	
				Ceramic ware,glass-ceramic ware and glass dinnerware in contact with food--Release of lead and cadmium--Part1:Test mmethod ISO 6486-1:1999	
				Ceramic cookware in contact with food. Release of lead and cadmium. Part 1:Method of test first edition ISO 8391-1: 1986	
				Standard Test Method for Graphite Furnace Atomic Absorption Spectrometric Determination of Lead and Cadmium Extracted from Ceramic Foodware ASTM C1466:2000(2016)	
				Standard Test Method for Lead and Cadmium Extracted from Glazed Ceramic Surfaces ASTM C738:1994 (2016)	
				Lead and cadmium extracted from ceramicware. Alternative atomic absorption spectroscopic method AOAC 973.82:1977 (1997)	
				Lead and cadmium extracted from ceramicware. Atomic absorption spectroscopic method AOAC 973.32:1977 (1996)	
		2	cobalt release	Test method for cobalt release from ceramic vessels--flame atomic absorption spectrometry DB44/T 1172-2013	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
				Testing methods of cobalt extracted from domestic ceramicware SN/T 4130-2015	
		3	manganese release	Test method for manganese release from ceramic vessels--flame atomic absorption spectrometry DB44/T 1173-2013	
		4	barium extracted	Testing methods of barium extracted from domestic ceramicware SN/T 4131-2015	
		5	release of arsenic	Packaging glass containers--Release of lead cadmium arsenic and antimony-- Permissible limits GB 19778-2005	
		6	volume allowance	Standard method for measurement of volume,rim diameter allowance,height allowance,weight allowance and size of defects of domestic ceramic ware GB/T 3301-1999	
		7	rim diameter allowance	Standard method for measurement of volume,rim diameter allowance,height allowance,weight allowance and size of defects of domestic ceramic ware GB/T 3301-1999	
		8	height allowance	Standard method for measurement of volume,rim diameter allowance,height allowance,weight allowance and size of defects of domestic ceramic ware GB/T 3301-1999	
		9	weight allowance	Standard method for measurement of volume,rim diameter allowance,height allowance,weight allowance and size of defects of domestic ceramic ware GB/T 3301-1999	
		10	size of defects	Standard method for measurement of volume,rim diameter allowance,height allowance,weight allowance and size of defects of domestic ceramic ware GB/T 3301-1999	
		11	percent of Water absorption	Standard test method for water absorption of domestic ceramic ware GB/T 3299-2011	
		12	deformation	Standard test method for deformation measurement of domestic ceramic ware GB/T 3300-2008	
		13	whiteness	Standard test method for whiteness of domestic ceramic ware QB/T 1503-2011	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
				Method for measurement of whiteness of building materials and non-metal mineral products GB/T 5950-2008	
		14	gloss	Standard test method for 45° specula gloss of ceramic ware GB/T 3295-1996	
		15	crazing resistance	Standard test method for crazing resistance of domestic ceramic ware by a thermal shock method GB/T 3298-2008	
				Materials and articles in contact with foodstuffs--Test methods for thermal shock and thermal shock endurance BS EN 1183:1997	
		16	Vickers hardness	The method for Vickers hardness of domestic ceramic glaze QB/T 4780-2015	
		17	bending strength	Standard test method for bending strength of ceramic materials GB/T 4741-1999	
		18	the chemical corroding resistance	Checking and measuring to the chemical corroding resistance of glazes of domestic ceramic GB/T 5003-1999	
		19	colorimetry	Test methods for measuring the colorimetry of ceramic pigment GB/T 4739-2015	
		20	resistance to microwave heating	Test method for the resistance to microwave heating of domestic ceramicware GB/T 27587-2011	
		21	crazing resistance of domestic ceramic ware	The method for crazing resistance of domestic ceramic ware QB/T 4253-2011	
		22	Net Quantity	Rules of Metrological Testing for Net Quantity of Products in Prepackages with Fixed Content JJF 1070-2005	
		23	P2O5	Phosphate rock and concentrate--Determination of phosphorous pentoxide content--Quinoine phosphomolybdate gravimetric and volumetric methods GB/T 1871.1-1995	
		24	impact resistance	Test method for impact resistance of ceramic ware QB/T 1993-2012	
		25	release of fluorine	Determination of fluorine in foods 5009.18-2003/Third method GB/T	



No. CNAS L1353

第 37 页 共 247 页

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		26	Salt spray tests	Corrosion tests in artificial antmospheres--Salt spray tests GB/T 10125-2012	
		27	hardness	Paints and varnishes--Determination of film hardness by pencil test GB/T 6739-2006	
		28	Cross cut test	Paints and varnishes--Cross cut test for films GB/T 9286-1998 GB/T 9286-1998	
		29	rating	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	
		30	thermal shock resistance to microwave heating	Test method for thermal shock resistance to microwave heating of ceramic ware SN/T 2794-2011	
		31	acid,alkaline resistance for ceramic materials of daily use	Test method for acid,alkaline resistance for ceramic materials of daily use GB/T 4738-2015	
		32	mean liner thermal expansion coefficient of ceramic material	Test method for mean liner thermal expansion coefficient of ceramic material QB/T 1321-2012	
		33	specular gloss	Test methods of specular gloss for decorative building materials GB/T13891-2008	
		34	Adaptability of refrigerator to microwave oven	Test method for resistance to freezer to microwave/oven usage on domestic ceramic wares GB/T 34253-2017	
		35	冰箱到烤箱适应性	Test method for resistance to freezer to microwave/oven usage on domestic ceramic wares GB/T 34253-2017	
		36	crazing resistance of domestic ceramic ware	Test method for crazing resistance of domestic ceramic wares GB/T 34252-2017	
		37	Li	Methods for chemical analysis of silicate rocks-Part 15:Determination of lithium contentl GB/T 14506.15-2010	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
2	ceramic material	1	LOI	Methods of chemical analysis for ceramic materials and articles QB/T 2578-2002 8.1	
				Standard test method for chemical composition of ceramic materials by spectrophotometry GB/T 4734-1996 8.1	
		2	SiO ₂	Methods of chemical analysis for ceramic materials and articles QB/T 2578-2002 8.3.1	
				Standard test method for chemical composition of ceramic materials by spectrophotometry GB/T 4734-1996 8.2	
		3	Al ₂ O ₃	Methods of chemical analysis for ceramic materials and articles QB/T 2578-2002 8.3.2	
				Standard test method for chemical composition of ceramic materials by spectrophotometry GB/T 4734-1996 8.3	
		4	Fe ₂ O ₃	Methods of chemical analysis for ceramic materials and articles QB/T 2578-2002 8.3.3	
				Standard test method for chemical composition of ceramic materials by spectrophotometry GB/T 4734-1996 8.4	
		5	TiO ₂	Methods of chemical analysis for ceramic materials and articles QB/T 2578-2002 8.3.4	
				Standard test method for chemical composition of ceramic materials by spectrophotometry GB/T 4734-1996 8.5	
		6	CaO	Methods of chemical analysis for ceramic materials and articles QB/T 2578-2002 8.3.5	
				Standard test method for chemical composition of ceramic materials by spectrophotometry GB/T 4734-1996 8.6	
		7	MgO	Methods of chemical analysis for ceramic materials and articles QB/T 2578-2002 8.3.6	
				Standard test method for chemical composition of ceramic materials by spectrophotometry GB/T 4734-1996 8.6	
		8	K ₂ O	Methods of chemical analysis for ceramic materials and articles QB/T 2578-2002 8.3.7	



No. CNAS L1353

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

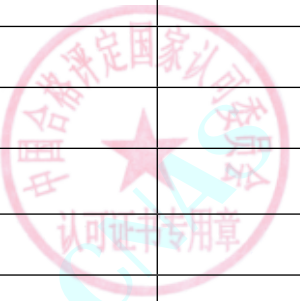
№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
				Standard test method for chemical composition of ceramic materials by spectrophotometry GB/T 4734-1996 8.7	
		9	Na ₂ O	Methods of chemical analysis for ceramic materials and articles QB/T 2578-2002 8.3.7 Standard test method for chemical composition of ceramic materials by spectrophotometry GB/T 4734-1996 8.7	
		10	MnO	Standard test method for chemical composition of ceramic materials by spectrophotometry GB/T 4734-1996 8.8	
		11	P ₂ O ₅	Standard test method for chemical composition of ceramic materials by spectrophotometry GB/T 4734-1996 8.9	
		12	SO ₃	Standard test method for chemical composition of ceramic materials by spectrophotometry GB/T 4734-1996 8.10	
		13	water content	Checking and measuring to Water content of raw materials of domestic ceramic QB/T2434-2012 QB/T 2434-2012	
		14	Screen over-size	Checking and measuring to Screen over-size of raw materials of domestic ceramic QB/T2435-2012 QB/T 2435-2012	
3	fritted glaze for ceramics	1	LOI	Chemical analyzing methods of fritted glaze for ceramics GB/T 16537-2010 6	
		2	SiO ₂	Chemical analyzing methods of fritted glaze for ceramics GB/T 16537-2010 8	
		3	B ₂ O ₃	Chemical analyzing methods of fritted glaze for ceramics GB/T 16537-2010 9	
		4	ZrO ₂	Chemical analyzing methods of fritted glaze for ceramics GB/T 16537-2010 10	
		5	Al ₂ O ₃	Chemical analyzing methods of fritted glaze for ceramics GB/T 16537-2010 11	
		6	ZnO	Chemical analyzing methods of fritted glaze for ceramics GB/T 16537-2010 11	
		7	PbO	Chemical analyzing methods of fritted glaze for ceramics GB/T 16537-2010 12	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note	
		№	Item/ Parameter			
		8	CaO	Chemical analyzing methods of fritted glaze for ceramics 13	GB/T 16537-2010	
		9	MgO	Chemical analyzing methods of fritted glaze for ceramics 14	GB/T 16537-2010	
		10	TiO ₂	Chemical analyzing methods of fritted glaze for ceramics 15	GB/T 16537-2010	
		11	Fe ₂ O ₃	Chemical analyzing methods of fritted glaze for ceramics 16	GB/T 16537-2010	
		12	K ₂ O	Chemical analyzing methods of fritted glaze for ceramics 17	GB/T 16537-2010	
		13	Na ₂ O	Chemical analyzing methods of fritted glaze for ceramics 17	GB/T 16537-2010	
4	Ceramic pigment		Part of Parameters	Ceramic pigment	QB/T 2455-2011	Except for Particle size
		1	colorimetry	Ceramic pigment	QB/T 2455-2011 6.1	
		2	water content	Ceramic pigment	QB/T 2455-2011 6.2	
		3	release of lead or cadmium	Ceramic pigment	QB/T 2455-2011 6.4	
		4	gloss	Ceramic pigment	QB/T 2455-2011 6.5	
		5	chromatic aberration	Ceramic pigment	QB/T 2455-2011 6.6	
		6	the chemical corroding resistance	Ceramic pigment	QB/T 2455-2011 6.7	
		7	crazing resistance	Ceramic pigment	QB/T 2455-2011 6.8	
		8	pH	Ceramic pigment	QB/T 2455-2011 6.9	



No. CNAS L1353

第 41 页 共 247 页

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

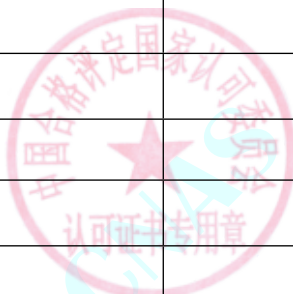
№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		9	Net Quantity	Ceramic pigment QB/T 2455-2011 6.10	
5	clay	1	LOI	Method for chemical analysis of clay GB/T 16399-1996 6	
				The row materials for architectural and sanitary ceramics-Clay GB/T 26742-2011 6.2	
		2	SiO ₂	Method for chemical analysis of clay GB/T 16399-1996 7	
				The row materials for architectural and sanitary ceramics-Clay GB/T 26742-2011 6.2	
		3	Al ₂ O ₃	Method for chemical analysis of clay GB/T 16399-1996 8	
				The row materials for architectural and sanitary ceramics-Clay GB/T 26742-2011 6.2	
		4	Fe ₂ O ₃	Method for chemical analysis of clay GB/T 16399-1996 9	
				The row materials for architectural and sanitary ceramics-Clay GB/T 26742-2011 6.2	
		5	TiO ₂	Method for chemical analysis of clay GB/T 16399-1996 10	
				The row materials for architectural and sanitary ceramics-Clay GB/T 26742-2011 6.2	
		6	CaO	Method for chemical analysis of clay GB/T 16399-1996 11、14	
				The row materials for architectural and sanitary ceramics-Clay GB/T 26742-2011 6.2	
		7	MgO	Method for chemical analysis of clay GB/T 16399-1996 12、14	
				The row materials for architectural and sanitary ceramics-Clay GB/T 26742-2011 6.2	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		8	K ₂ O	Method for chemical analysis of clay GB/T 16399-1996 13、14 The row materials for architectural and sanitary ceramics-Clay GB/T 26742-2011 6.2	
		9	Na ₂ O	Method for chemical analysis of clay GB/T 16399-1996 13、14 The row materials for architectural and sanitary ceramics-Clay GB/T 26742-2011 6.2	
		10	SO ₃	Method for chemical analysis of clay GB/T 16399-1996 15	
		11	Appearance quality	The row materials for architectural and sanitary ceramics-Clay GB/T 26742-2011 6.1	
		12	water content	The row materials for architectural and sanitary ceramics-Clay GB/T 26742-2011 6.3	
		13	Screen over-size	The row materials for architectural and sanitary ceramics-Clay GB/T 26742-2011 6.4	
		14	whiteness	The row materials for architectural and sanitary ceramics-Clay GB/T 26742-2011 6.7	
		15	pH	The row materials for architectural and sanitary ceramics-Clay GB/T 26742-2011 6.9	
		6	Daily procelain ware		All Parameters
1	percent of Water absorption			Daily procelain ware GB/T 3532-2009 6.1	
2	crazing resistance			Daily procelain ware GB/T 3532-2009 6.2	
3	release of lead or cadmium			Daily procelain ware GB/T 3532-2009 6.3	
4	whiteness			Daily procelain ware GB/T 3532-2009 6.4	

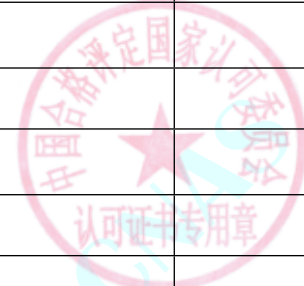


No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		5	gloss	Daily procelain ware GB/T 3532-2009 6.5	
		6	chromatic aberration	Daily procelain ware GB/T 3532-2009 6.4	
		7	resistance to microwave heating	Daily procelain ware GB/T 3532-2009 6.6	
		8	Adaptability of refrigerator to microwave oven	Daily procelain ware GB/T 3532-2009 6.7	
		9	Adaptability of refrigerator to oven	Daily procelain ware GB/T 3532-2009 6.8	
		10	deformation	Daily procelain ware GB/T 3532-2009 6.9	
		11	Product specification error	Daily procelain ware GB/T 3532-2009 6.10	
		12	size of defects	Daily procelain ware GB/T 3532-2009 6.10	
		13	Appearance quality	Daily procelain ware GB/T 3532-2009 5.9	
7	Bone china		All Parameters	Bone china GB/T 13522-2008	
		1	percent of Water absorption	Bone china GB/T 13522-2008 6.1	
		2	crazing resistance	Bone china GB/T 13522-2008 6.2	
		3	release of lead or cadmium	Bone china GB/T 13522-2008 6.3	
		4	whiteness	Bone china GB/T 13522-2008 6.4	
		5	Ca ₃ (PO ₄)	Bone china GB/T 13522-2008 6.5	



No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		6	deformation	Bone china GB/T 13522-2008 6.6	
		7	Product specification error	Bone china GB/T 13522-2008 6.7	
		8	size of defects	Bone china GB/T 13522-2008 6.7	
		9	Appearance quality	Bone china GB/T 13522-2008 5.7	
8	Standard for highgrade domestic fine porcelain of lard white of dehua		All Parameters	Standard for highgrade domestic fine porcelain of lard white of dehua GB/T 10814-2009 6.1	
		1	percent of Water absorption	Standard for highgrade domestic fine porcelain of lard white of dehua GB/T 10814-2009 6.1	
		2	crazing resistance	Standard for highgrade domestic fine porcelain of lard white of dehua GB/T 10814-2009 6.2	
		3	release of lead or cadmium	Standard for highgrade domestic fine porcelain of lard white of dehua GB/T 10814-2009 6.3	
		4	whiteness	Standard for highgrade domestic fine porcelain of lard white of dehua GB/T 10814-2009 6.4	
		5	gloss	Standard for highgrade domestic fine porcelain of lard white of dehua GB/T 10814-2009 6.5	
		6	chromatic aberration	Standard for highgrade domestic fine porcelain of lard white of dehua GB/T 10814-2009 6.4	
		7	resistance to microwave heating	Standard for highgrade domestic fine porcelain of lard white of dehua GB/T 10814-2009 6.6	
		8	Adaptability of refrigerator to microwave oven	Standard for highgrade domestic fine porcelain of lard white of dehua GB/T 10814-2009 6.7	
		9	Adaptability of refrigerator to oven	Standard for highgrade domestic fine porcelain of lard white of dehua GB/T 10814-2009 6.8	
10	crazing resistance	Standard for highgrade domestic fine porcelain of lard white of dehua GB/T 10814-2009 6.9			

No. CNAS L1353

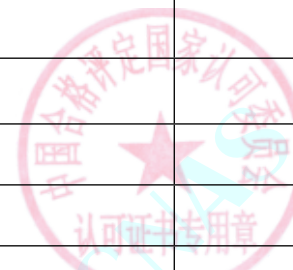
第 45 页 共 247 页



在线扫码获取验证

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

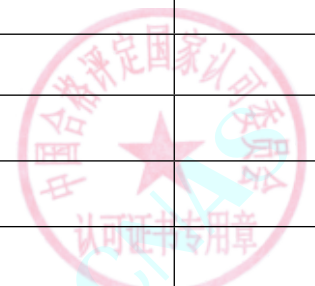
№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		11	deformation	Standard for highgrade domestic fine porcelain of lard white of dehua GB/T 10814-2009 6.10	
		12	Product specification error	Standard for highgrade domestic fine porcelain of lard white of dehua GB/T 10814-2009 6.11	
		13	size of defects	Standard for highgrade domestic fine porcelain of lard white of dehua GB/T 10814-2009 6.11	
		14	Appearance quality	Standard for highgrade domestic fine porcelain of lard white of dehua GB/T 10814-2009 5.10	
9	Standard of domestic fine pottery		All Parameters	Standard of domestic fine pottery GB/T 10815-2002	
		1	percent of Water absorption	Standard of domestic fine pottery GB/T 10815-2002 6.1	
		2	crazing resistance	Standard of domestic fine pottery GB/T 10815-2002 6.2	
		3	resistance to microwave heating	Standard of domestic fine pottery GB/T 10815-2002 6.3.1	
		4	Dishwasher use performance	Standard of domestic fine pottery GB/T 10815-2002 6.3.2	
		5	release of lead or cadmium	Standard of domestic fine pottery GB/T 10815-2002 6.4	
		6	chromatic aberration	Standard of domestic fine pottery GB/T 10815-2002 6.5	
		7	Product specification error	Standard of domestic fine pottery GB/T 10815-2002 6.7	
		8	size of defects	Standard of domestic fine pottery GB/T 10815-2002 6.7	
		9	deformation	Standard of domestic fine pottery GB/T 10815-2002 6.6	
	10	Appearance quality	Standard of domestic fine pottery GB/T 10815-2002 5.7		



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
10	Zisha ware		All Parameters	Zisha ware GB/T 10816-2008	
		1	percent of Water absorption	Zisha ware GB/T 10816-2008 6.1	
		2	crazing resistance	Zisha ware GB/T 10816-2008 6.2	
		3	release of lead or cadmium	Zisha ware GB/T 10816-2008 6.3	
		4	rim diameter allowance	Zisha ware GB/T 10816-2008 6.4	
		5	hight allowance	Zisha ware GB/T 10816-2008 6.4	
		6	size of defects	Zisha ware GB/T 10816-2008 6.4	
		7	leakage	Zisha ware GB/T 10816-2008 6.6	
		8	deformation	Zisha ware GB/T 10816-2008 6.5	
		9	Appearance quality	Zisha ware GB/T 10816-2008 5.5~5.10	
11	Ordinary ceramic cookware		All Parameters	Ordinary ceramic cookware QB/T 2579-2018	
		1	Appearance quality	Ordinary ceramic cookware QB/T 2579-2018 5.1	
		2	Requirements for accessories	QB/2579—2018 5.2	
		3	release of lead or cadmium	Ordinary ceramic cookware QB/T 2579-2018 6.3	
		4	Thermal shock resistance	Ordinary ceramic cookware QB/T 2579-2018 6.1	
		5	leakage	Ordinary ceramic cookware QB/T 2579-2018 6.2	



No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		6	Bottom evenness	Ordinary ceramic cookware QB/T 2579-2018 6.4	
		7	Adaptability of microwave oven	Ordinary ceramic cookware QB/T 2579-2018 6.5	
12	Fine ceramic cookware		All Parameters	Fine ceramic cookware QB/T 2580-2018	
		1	Appearance quality	Fine ceramic cookware QB/T 2580-2018 5.1	
		2	release of lead or cadmium	Fine ceramic cookware QB/T 2580-2018 6.3	
		3	Thermal shock resistance	Fine ceramic cookware QB/T 2580-2018 6.1	
		4	leakage	Fine ceramic cookware QB/T 2580-2018 6.2	
		5	Bottom evenness	Fine ceramic cookware QB/T 2580-2018 6.4	
		6	Adaptability of microwave oven	Fine ceramic cookware QB/T 2580-2018 6.5	
		7	Requirements for accessories	Fine ceramic cookware QB/T 2580-2018 5.2	
13	artistic porcelain-Cultural ware		All Parameters	Standard of artistic porcelain-Part 3: Cultural ware GB/T 13524.3-2015	
		1	percent of Water absorption	Standard of artistic porcelain-Part 3: Cultural ware GB/T 13524.3-2015 6.1	
		2	deformation	Standard of artistic porcelain-Part 3: Cultural ware GB/T 13524.3-2015 6.2	
		3	rim diameter allowance	Standard of artistic porcelain-Part 3: Cultural ware GB/T 13524.3-2015 6.3	
		4	size of defects	Standard of artistic porcelain-Part 3: Cultural ware GB/T 13524.3-2015 6.3	



No. CNAS L1353

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

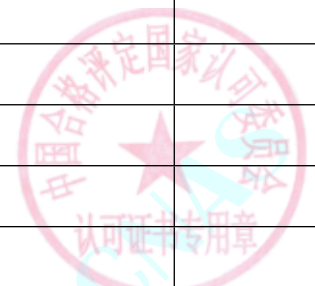
№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		5	Appearance quality	Standard of artistic porcelain-Part 3: Cultural ware GB/T 13524.3-2015 5.3	
14	ceramic transfer paper		All Parameters	ceramic transfer paper QB/T 2456-2010	
		1	Printing quality	ceramic transfer paper QB/T 2456-2010 6.1	
		2	Film surface quality	ceramic transfer paper QB/T 2456-2010 6.2.1	
		3	Film stripping time and performance	ceramic transfer paper QB/T 2456-2010 6.2.2	
		4	Appearance quality	ceramic transfer paper QB/T 2456-2010 6.3.2	
		5	release of lead or cadmium	ceramic transfer paper QB/T 2456-2010 6.3.3	
		6	Acid-proof performance	ceramic transfer paper QB/T 2456-2010 6.3.4	
		7	Alkali resistance performance	ceramic transfer paper QB/T 2456-2010 6.3.5	
		8	crazing resistance	ceramic transfer paper QB/T 2456-2010 6.3.6	
15	Artistic ceramicware		All Parameters	Rules for the inspection of ceramicware for import and export--Artistic ceramicware SN/T 0741-2010	
		1	Appearance quality	Rules for the inspection of ceramicware for import and export--Artistic ceramicware SN/T 0741-2010 6.2	
		2	percent of Water absorption	Rules for the inspection of ceramicware for import and export--Artistic ceramicware SN/T 0741-2010 6.3	
16	Ceramic winebottle		All Parameters	Ceramic winebottle QB/T 4254-2011	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		1	release of lead or cadmium	Ceramic winebottle QB/T 4254-2011 6.1	
		2	percent of Water absorption	Ceramic winebottle QB/T 4254-2011 6.2	
		3	Tolerance of volume and size	Ceramic winebottle QB/T 4254-2011 6.3	
		4	Crack and leakage	Ceramic winebottle QB/T 4254-2011 6.4	
		5	Pressure test	Ceramic winebottle QB/T 4254-2011 6.5	
		6	Appearance quality	Ceramic winebottle QB/T 4254-2011 6.6	
17	eggshell china		All Parameters	eggshell china QB/T 1464-1992	
		1	percent of Water absorption	eggshell china QB/T 1464-1992 6.3	
		2	thickness	eggshell china QB/T 1464-1992 6.4	
		3	Appearance quality	eggshell china QB/T 1464-1992 5.3、5.5~5.10	
		4	rim diameter allowance	eggshell china QB/T 1464-1992 6.2	
		5	hight allowance	eggshell china QB/T 1464-1992 6.2	
		6	size of defects	eggshell china QB/T 1464-1992 6.2	
		7	deformation	eggshell china QB/T 1464-1992 6.1	
18	Non-sticky domestic porcelain ware		All Parameters	Non-sticky domestic porcelain ware DB44/T 1074-2012	
		1	Abrasion resistance	Non-sticky domestic porcelain ware DB44/T 1074-2012 6.1.1	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		2	Adhesion fastness	Non-sticky domestic porcelain ware DB44/T 1074-2012 6.1.2	
		3	Not sticky	Non-sticky domestic porcelain ware DB44/T 1074-2012 6.1.3	
		4	Evaporation residue	Non-sticky domestic porcelain ware DB44/T 1074-2012 6.1.4	
		5	Potassium permanganate consumption	Non-sticky domestic porcelain ware DB44/T 1074-2012 6.1.4	
		6	The dissolubility of chromium	Non-sticky domestic porcelain ware DB44/T 1074-2012 6.1.4	
		7	The dissolubility fluorine	Non-sticky domestic porcelain ware DB44/T 1074-2012 6.1.4	
		8	Soluble chloroform extract	Non-sticky domestic porcelain ware DB44/T 1074-2012 Appendix A	
		9	percent of Water absorption	Non-sticky domestic porcelain ware DB44/T 1074-2012 6.1.6	
		10	crazing resistance	Non-sticky domestic porcelain ware DB44/T 1074-2012 6.1.6	
		11	release of lead or cadmium	Non-sticky domestic porcelain ware DB44/T 1074-2012 6.1.6	
		12	whiteness	Non-sticky domestic porcelain ware DB44/T 1074-2012 6.1.6	
		13	gloss	Non-sticky domestic porcelain ware DB44/T 1074-2012 6.1.6	
		14	chromatic aberration	Non-sticky domestic porcelain ware DB44/T 1074-2012 6.1.6	
		15	resistance to microwave heating	Non-sticky domestic porcelain ware DB44/T 1074-2012 6.1.6	
		16	Adaptability of refrigerator to	Non-sticky domestic porcelain ware DB44/T 1074-2012 6.1.6	

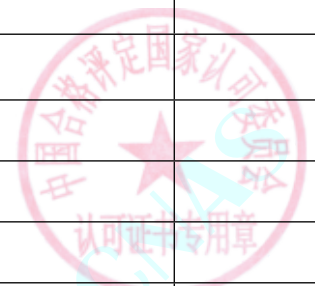
No. CNAS L1353

第 51 页 共 247 页



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

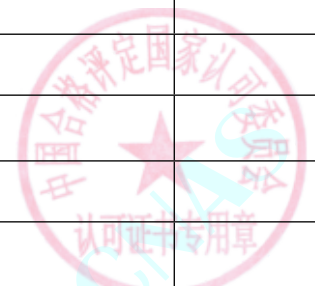
№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
			microwave oven		
		17	Adaptability of refrigerator to oven	Non-sticky domestic porcelain ware 6.1.6	DB44/T 1074-2012
		18	Appearance quality	Non-sticky domestic porcelain ware	DB44/T 1074-2012 6.2
		19	Specification error	Non-sticky domestic porcelain ware	DB44/T 1074-2012 6.3
19	Domestic devitrocera		All Parameters	Domestic devitrocera GB/T 30771-2014	
		1	Appearance quality	Domestic devitrocera	GB/T 30771-2014 5.1
		2	crazing resistance	Domestic devitrocera	GB/T 30771-2014 6.1
		3	release of lead or cadmium	Domestic devitrocera	GB/T 30771-2014 6.2
		4	release of arsenic	Domestic devitrocera	GB/T 30771-2014 6.2
		5	release of antimony	Domestic devitrocera	GB/T 30771-2014 6.2
		6	resistance to microwave heating	Domestic devitrocera	GB/T 30771-2014 6.3
		7	Product specification error	Domestic devitrocera	GB/T 30771-2014 6.5
		8	size of defects	Domestic devitrocera	GB/T 30771-2014 6.5
		9	deformation	Domestic devitrocera	GB/T 30771-2014 6.4
20	Antibacterial bone china		All Parameters	Antibacterial bone china GB/T 28116-2011	
		1	percent of Water absorption	Antibacterial bone china	GB/T 28116-2011 6.1



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method		Note
		№	Item/ Parameter			
		2	crazing resistance	Antibacterial bone china	GB/T 28116-2011 6.1	
		3	release of lead or cadmium	Antibacterial bone china	GB/T 28116-2011 6.1	
		4	whiteness	Antibacterial bone china	GB/T 28116-2011 6.1	
		5	Ca ₃ (PO ₄)	Antibacterial bone china	GB/T 28116-2011 6.1	
		6	deformation	Antibacterial bone china	GB/T 28116-2011 6.1	
		7	Product specification error	Antibacterial bone china	GB/T 28116-2011 6.1	
		8	size of defects	Antibacterial bone china	GB/T 28116-2011 6.1	
		9	Appearance quality	Antibacterial bone china	GB/T 28116-2011 6.1	
		10	Antibacterial property	Antibacterial bone china	GB/T 28116-2011 6.2	
		21	Under(in)-glaze decoration porcelain		All Parameters	Under(in)-glaze decoration porcelain
1	percent of Water absorption			Under(in)-glaze decoration porcelain	GB/T 10811-2002 6.1	
2	crazing resistance			Under(in)-glaze decoration porcelain	GB/T10811-2002 6.2	
3	release of lead or cadmium			Under(in)-glaze decoration porcelain	GB/T10811-2002 6.3	
4	deformation			Under(in)-glaze decoration porcelain	GB/T10811-2002 6.4	
5	Product specification error			Under(in)-glaze decoration porcelain	GB/T10811-2002 6.5	
6	size of defects			Under(in)-glaze decoration porcelain	GB/T10811-2002 6.5	



No. CNAS L1353

第 53 页 共 247 页

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method			Note
		№	Item/ Parameter				
		7	Appearance quality	Under(in)-glaze decoration porcelain	GB/T10811-2002 5.5		
22	Pierced daily-use decoration porcelain		All Parameters	Pierced daily-use decoration porcelain	GB/T 10812-2002		
		1	percent of Water absorption	Pierced daily-use decoration porcelain	GB/T 10812-2002 6.1		
		2	crazing resistance	Pierced daily-use decoration porcelain	GB/T 10812-2002 6.2		
		3	release of lead or cadmium	Pierced daily-use decoration porcelain	GB/T 10812-2002 6.3		
		4	deformation	Pierced daily-use decoration porcelain	GB/T 10812-2002 6.4		
		5	Product specification error	Pierced daily-use decoration porcelain	GB/T 10812-2002 6.5		
		6	size of defects	Pierced daily-use decoration porcelain	GB/T 10812-2002 6.5		
		7	Appearance quality	Pierced daily-use decoration porcelain	GB/T 10812-2002 5.5		
23	Guangdong onglaze decoration porcelain		All Parameters	Guangdong onglaze decoration porcelain	GB/T 14150-1993		
		1	percent of Water absorption	Guangdong onglaze decoration porcelain	GB/T 14150-1993 6.1		
		2	crazing resistance	Guangdong onglaze decoration porcelain	GB/T 14150-1993 6.2		
		3	release of lead or cadmium	Guangdong onglaze decoration porcelain	GB/T 14150-1993 6.3		
		4	rim diameter allowance	Guangdong onglaze decoration porcelain	GB/T 14150-1993 6.4		
		5	hight allowance	Guangdong onglaze decoration porcelain	GB/T 14150-1993 6.4		



No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		6	size of defects	Guangdong onglaze decoration porcelain GB/T 14150-1993 6.4	
		7	deformation	Guangdong onglaze decoration porcelain GB/T 14150-1993 6.5	
		8	Appearance quality	Guangdong onglaze decoration porcelain GB/T 14150-1993 5.5~5.17	
24	Domestic celadon porcelain ware		All Parameters	Celadon porcelain ware --Part 1:Domestic celadon porcelain ware GB/T 10813.1-2015	
		1	percent of Water absorption	Celadon porcelain ware --Part 1:Domestic celadon porcelain ware GB/T 10813.1-2015 6.1	
		2	crazing resistance	Celadon porcelain ware --Part 1:Domestic celadon porcelain ware GB/T 10813.1-2015 6.2	
		3	release of lead or cadmium	Celadon porcelain ware --Part 1:Domestic celadon porcelain ware GB/T 10813.1-2015 6.3	
		4	rim diameter allowance	Celadon porcelain ware --Part 1:Domestic celadon porcelain ware GB/T 10813.1-2015 6.4	
		5	hight allowance	Celadon porcelain ware --Part 1:Domestic celadon porcelain ware GB/T 10813.1-2015 6.4	
		6	resistance to microwave heating	Celadon porcelain ware --Part 1:Domestic celadon porcelain ware GB/T 10813.1-2015 6.5	
		7	Adaptability of refrigerator to microwave oven	Celadon porcelain ware --Part 1:Domestic celadon porcelain ware GB/T 10813.1-2015 6.6	
		8	Adaptability of refrigerator to oven	Celadon porcelain ware --Part 1:Domestic celadon porcelain ware GB/T 10813.1-2015 6.7	
		9	Appearance quality	Celadon porcelain ware --Part 1:Domestic celadon porcelain ware GB/T 10813.1-2015 6.8	
25	Ornamental celadon porcelain ware		All Parameters	Celadon porcelain ware--Part 2:Ornamental celadon porcelain ware GB/T 10813.2-2015	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		1	percent of Water absorption	Celadon porcelain ware--Part 2:Ornamental celadon porcelain ware GB/T 10813.2-2015 6.1	
		2	rim diameter allowance	Celadon porcelain ware--Part 2:Ornamental celadon porcelain ware GB/T 10813.2-2015 6.2	
		3	hight allowance	Celadon porcelain ware--Part 2:Ornamental celadon porcelain ware GB/T 10813.2-2015 6.2	
		4	size of defects	Celadon porcelain ware--Part 2:Ornamental celadon porcelain ware GB/T 10813.2-2015 6.2	
		5	deformation	Celadon porcelain ware--Part 2:Ornamental celadon porcelain ware GB/T 10813.2-2015 6.3	
		6	Appearance quality	Celadon porcelain ware--Part 2:Ornamental celadon porcelain ware GB/T 10813.2-2015 5.2~5.6	
26	Celadon porcelain ware with craquele glaze		All Parameters	Celadon porcelain ware--Part 3:Celadon porcelain ware with craquele glaze GB/T 10813.3-2015	
		1	percent of Water absorption	Celadon porcelain ware--Part 3:Celadon porcelain ware with craquele glaze GB/T 10813.3-2015 6.1	
		2	release of lead or cadmium	Celadon porcelain ware--Part 3:Celadon porcelain ware with craquele glaze GB/T 10813.3-2015 6.2	
		3	rim diameter allowance	Celadon porcelain ware--Part 3:Celadon porcelain ware with craquele glaze GB/T 10813.3-2015 6.3	
		4	hight allowance	Celadon porcelain ware--Part 3:Celadon porcelain ware with craquele glaze GB/T 10813.3-2015 6.3	
		5	size of defects	Celadon porcelain ware--Part 3:Celadon porcelain ware with craquele glaze GB/T 10813.3-2015 6.3	
		6	deformation	Celadon porcelain ware--Part 3:Celadon porcelain ware with craquele glaze GB/T 10813.3-2015 6.4	
		7	Appearance quality	Celadon porcelain ware--Part 3:Celadon porcelain ware with craquele glaze GB/T 10813.3-2015 5.3~5.7	
27	Celadon porcelain		All Parameters	Celadon porcelain ware--Part 4:Celadon porcelain packaging container GB/T 10813.4-2015	



№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
	packaging container	1	percent of Water absorption	Celadon porcelain ware--Part 4: Celadon porcelain packaging container GB/T 10813.4-2015 6.1	
		2	release of lead or cadmium	Celadon porcelain ware--Part 4: Celadon porcelain packaging container GB/T 10813.4-2015 6.2	
		3	rim diameter allowance	Celadon porcelain ware--Part 4: Celadon porcelain packaging container GB/T 10813.4-2015 6.3	
		4	hight allowance	Celadon porcelain ware--Part 4: Celadon porcelain packaging container GB/T 10813.4-2015 6.3	
		5	size of defects	Celadon porcelain ware--Part 4: Celadon porcelain packaging container GB/T 10813.4-2015 6.3	
		6	deformation	Celadon porcelain ware--Part 4: Celadon porcelain packaging container GB/T 10813.4-2015 6.4	
		7	Appearance quality	Celadon porcelain ware--Part 4: Celadon porcelain packaging container GB/T 10813.4-2015 5.4~5.5	
28	artistic porcelain- Carved porcelain		All Parameters	Standard of artistic porcelain-Part 1: Carved porcelain GB/T 13524.1-2015	
		1	Product specification error	Standard of artistic porcelain-Part 1: Carved porcelain GB/T 13524.1-2015 6	
		2	size of defects	Standard of artistic porcelain-Part 1: Carved porcelain GB/T 13524.1-2015 6	
		3	size of defects	Standard of artistic porcelain-Part 1: Carved porcelain GB/T 13524.1-2015 6.3	
		4	deformation	Standard of artistic porcelain-Part 1: Carved porcelain GB/T 13524.1-2015 6.4	
		5	Appearance quality	Standard of artistic porcelain-Part 1: Carved porcelain GB/T 13524.1-2015 5.2	
29	artistic porcelain- Artistic ware		All Parameters	Standard of artistic porcelain-Part 2: Aristic ware GB/T 13524.2-2018	
		1	percent of Water absorption	Standard of artistic porcelain-Part 2: Aristic ware GB/T 13524.2-2018 6.1	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method			Note
		№	Item/ Parameter				
		2	release of lead or cadmium	Standard of artistic porcelain-Part 2:Aristic ware GB/T 13524.2-2018 6.2			
		3	rim diameter allowance	Standard of artistic porcelain-Part 2:Aristic ware GB/T 13524.2-2018 6.3			
		4	rim diameter allowance	Standard of artistic porcelain-Part 2:Aristic ware GB/T 13524.2-2018 6.3			
		5	hight allowance	Standard of artistic porcelain-Part 2:Aristic ware GB/T 13524.2-2018 6.3			
		6	size of defects	Standard of artistic porcelain-Part 2:Aristic ware GB/T 13524.2-2018 6.3			
		7	deformation	Standard of artistic porcelain-Part 2:Aristic ware GB/T 13524.2-2018 6.4			
		8	Appearance quality	Standard of artistic porcelain-Part 2:Aristic ware GB/T 13524.2-2018 5.4			
		30	ordinary pottery -Garden pottery		All Parameters	Ordinary pottery -Garden pottery	QB/T 3732.1-1999
1	percent of Water absorption			Ordinary pottery -Garden pottery	QB/T 3732.1-1999 6.1		
2	bending strength			Ordinary pottery -Garden pottery	QB/T 3732.1-1999 6.2		
3	Appearance quality			Ordinary pottery -Garden pottery	QB/T 3732.1-1999 5.3~5.6		
31	Magnesium reinforced porcelain ware		All Parameters	Magnesium reinforced porcelain ware GB/T 28114-2011			
		1	Vickers hardness	Magnesium reinforced porcelain ware GB/T 28114-2011 6.1			
		2	impact resistance	Magnesium reinforced porcelain ware GB/T 28114-2011 6.2			
		3	resistance to microwave heating	Magnesium reinforced porcelain ware GB/T 28114-2011 6.3			



No. CNAS L1353

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

在线扫码获取验证

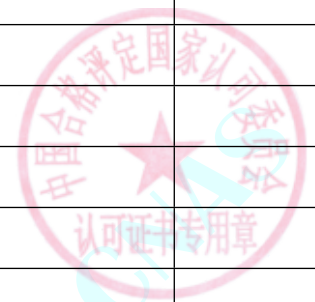
№	Test Object	Item/Parameter		Standard or Method			Note		
		№	Item/ Parameter						
		4	Adaptability of refrigerator to microwave oven	Magnesium reinforced GB/T 28114-2011 6.4	porcelain	ware			
		5	Adaptability of refrigerator to oven	Magnesium reinforced GB/T 28114-2011 6.4	porcelain	ware			
		6	whiteness	Magnesium reinforced GB/T 28114-2011 6.5	porcelain	ware			
		7	percent of Water absorption	Magnesium reinforced GB/T 28114-2011 6.6	porcelain	ware			
		8	MgO	Magnesium reinforced GB/T 28114-2011 6.7	porcelain	ware			
		9	crazing resistance	Magnesium reinforced GB/T 28114-2011 6.8	porcelain	ware			
		10	release of lead or cadmium	Magnesium reinforced GB/T 28114-2011 6.9	porcelain	ware			
		11	Product specification error	Magnesium reinforced GB/T 28114-2011 6.11	porcelain	ware			
		12	size of defects	Magnesium reinforced GB/T 28114-2011 6.11	porcelain	ware			
		13	deformation	Magnesium reinforced GB/T 28114-2011 6.10	porcelain	ware			
		14	Appearance quality	Magnesium reinforced GB/T 28114-2011 5.10	porcelain	ware			
		32	Copper red glaze porcelain		All Parameters	Copper red glaze porcelain GB/T 13523-1992			
				1	percent of Water absorption	Copper red glaze porcelain GB/T 13523-1992 6.1			
				2	rim diameter allowance	Copper red glaze porcelain GB/T 13523-1992 6.3			



No. CNAS L1353

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

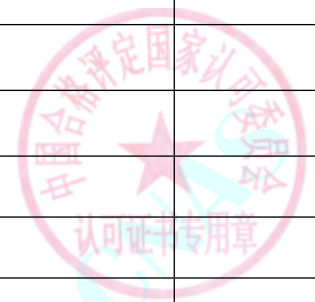
№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		3	hight allowance	Copper red glaze porcelain GB/T 13523-1992 6.3	
		4	weight allowance	Copper red glaze porcelain GB/T 13523-1992 6.3	
		5	size of defects	Copper red glaze porcelain GB/T 13523-1992 6.3	
		6	deformation	Copper red glaze porcelain GB/T 13523-1992 6.2	
		7	Appearance quality	Copper red glaze porcelain GB/T 13523-1992 5.2~5.5、5.7~5.12	
33	Sanitary wares		All Parameters	Sanitary wares GB/T 6952-2015	
		1	Appearance quality	Sanitary wares GB/T 6952-2015 8.1	
		2	deformation	Sanitary wares GB/T 6952-2015 8.2	
		3	size	Sanitary wares GB/T 6952-2015 8.3	
		4	percent of Water absorption	Sanitary wares GB/T 6952-2015 8.4	
		5	crazing	Sanitary wares GB/T 6952-2015 8.5	
		6	quality	Sanitary wares GB/T 6952-2015 8.6	
		7	load test	Sanitary wares GB/T 6952-2015 8.7	
		8	water consumption	Sanitary wares GB/T 6952-2015 8.8	
		9	wash test	Sanitary wares GB/T 6952-2015 8.8	
	10	ball test	Sanitary wares GB/T 6952-2015 8.8		



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		11	granule test	Sanitary wares GB/T 6952-2015 8.8	
		12	mixed media test	Sanitary wares GB/T 6952-2015 8.8	
		13	drain line transport characterization	Sanitary wares GB/T 6952-2015 8.8	
		14	trap seal restoration	Sanitary wares GB/T 6952-2015 8.8	
		15	dye test	Sanitary wares GB/T 6952-2015 8.8	
		16	toilet paper test	Sanitary wares GB/T 6952-2015 8.8	
		17	Emission function	Sanitary wares GB/T 6952-2015 8.8	
		18	Antisplash	Sanitary wares GB/T 6952-2015 8.8	
		19	overflow test	Sanitary wares GB/T 6952-2015 8.9	
		20	Flush noise	Sanitary wares GB/T 6952-2015 8.10	
		21	joint seal	Sanitary wares GB/T 6952-2015 8.11	
		22	Dredging machine test	Sanitary wares GB/T 6952-2015 8.12	
		23	Anti siphon performance test	Sanitary wares GB/T 6952-2015 8.13	
		24	Safe water level	Sanitary wares GB/T 6952-2015 8.14	
		25	resistance to stoppage	Sanitary wares GB6952-2015 Appendix G	
		26	tightness test of removable trap	Sanitary wares GB6952-2015 Appendix G	

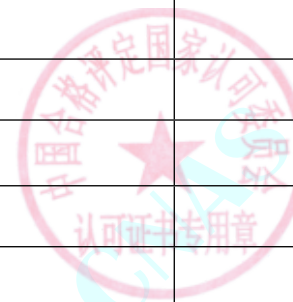


No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		27	evaluation testing for ammonia	Sanitary wares GB6952-2015 Appendix G	
34	Sanitary fixture for water saving		Part of Parameters	Sanitary fixture for water saving GB/T 31436-2015	Except for: Average injection angle、 Spray uniformity , specifically see the detection capabilities
		1	water consumption	Sanitary fixture for water saving GB/T 31436-2015 6.1.1	
		2	wash test	Sanitary fixture for water saving GB/T 31436-2015 6.1.3	
		3	ball test	Sanitary fixture for water saving GB/T 31436-2015 6.1.4	
		4	granule test	Sanitary fixture for water saving GB/T 31436-2015 6.1.5	
		5	mixed media test	Sanitary fixture for water saving GB/T 31436-2015 6.1.6	
		6	drain line transport characterization	Sanitary fixture for water saving GB/T 31436-2015 6.1.7	
		7	trap seal restoration	Sanitary fixture for water saving GB/T 31436-2015 6.1.8	
		8	dye test	Sanitary fixture for water saving GB/T 31436-2015 6.1.9	

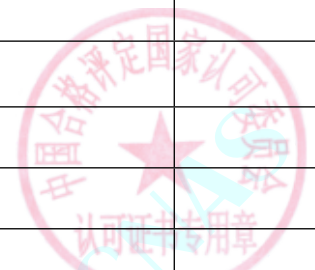
CHINA NATIONAL ACCREDITATION SERVICE FOR CONFORMITY ASSESSMENT
SCHEDULE OF ACCREDITATION CERTIFICATE



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		9	toilet paper test	Sanitary fixture for water saving GB/T 31436-2015 6.1.10	
		10	Artificial specimen and paper ball test	Sanitary fixture for water saving GB/T 31436-2015 appendix A	
		11	Emission function	Sanitary fixture for water saving GB/T 31436-2015 6.1.12	
		12	Antisplash	Sanitary fixture for water saving GB/T 31436-2015 6.1.13	
		13	Size deviation	Sanitary fixture for water saving GB/T 31436-2015 6.1.14	
		14	water consumption of mechanical pressure flushing valve	Sanitary fixture for water saving GB/T 31436-2015 6.3.1	
		15	water consumption of Non contact type water supply apparatus	Sanitary fixture for water saving GB/T 31436-2015 6.4.1	
		16	flow test	Sanitary fixture for water saving GB/T 31436-2015 6.4.2	
		17	Control range error	Non-contact water supply device CJ/T 194-2014 8.4.1	
		18	Opening and closing time	Non-contact water supply device CJ/T 194-2014 8.5	
		19	Strength property	Non-contact water supply device CJ/T 194-2014 8.11	
		20	Sealing performance	Non-contact water supply device CJ/T 194-2014 8.12	
35	Ceramic plumbing fixtures		All Parameters	Ceramic plumbing fixtures ASME A112.19.2:2013	
		1	percent of Water	Ceramic plumbing fixtures ASME A112.19.2:2013 6.1	



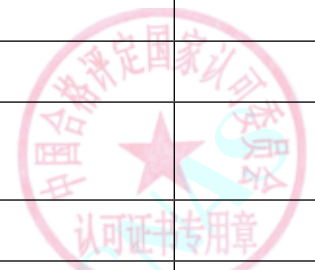
No. CNAS L1353

第 63 页 共 247 页

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
			absorption		
		2	crazing	Ceramic plumbing fixtures ASME A112.19.2:2013 6.2	
		3	Appearance quality	Ceramic plumbing fixtures ASME A112.19.2:2013 6.3	
		4	deformation	Ceramic plumbing fixtures ASME A112.19.2:2013 6.4	
		5	field-installed tiling-flange seal test	Ceramic plumbing fixtures ASME A112.19.2:2013 6.5	
		6	overflow test	Ceramic plumbing fixtures ASME A112.19.2:2013 6.6	
		7	structural integrity tests for wall-mounted plumbing fixtures	Ceramic plumbing fixtures ASME A112.19.2:2013 6.7	
		8	structural integrity tests for bathtubs, shower, and non-vitreous service sinks	Ceramic plumbing fixtures ASME A112.19.2:2013 6.8	
		9	joint seal test	Ceramic plumbing fixtures ASME A112.19.2:2013 6.9	
		10	auger tset	Ceramic plumbing fixtures ASME A112.19.2:2013 6.10	
		11	condensation-free(insulates)tank test	Ceramic plumbing fixtures ASME A112.19.2:2013 6.11	
		12	trap seal depth	Ceramic plumbing fixtures ASME A112.19.2:2013 7.2、 8.3	
		13	trap seal restoration	Ceramic plumbing fixtures ASME A112.19.2:2013 7.3	

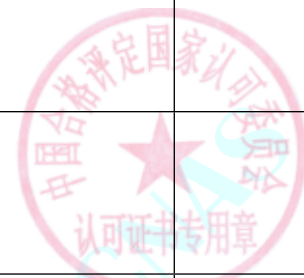


No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		14	water consumption	Ceramic plumbing fixtures ASME A112.19.2:2013 7.4、 8.6	
		15	granule and ball test	Ceramic plumbing fixtures ASME A112.19.2:2013 7.5	
		16	surface wash test	Ceramic plumbing fixtures ASME A112.19.2:2013 7.6、 8.4	
		17	mixed media test	Ceramic plumbing fixtures ASME A112.19.2:2013 7.7	
		18	drain line transport characterization	Ceramic plumbing fixtures ASME A112.19.2:2013 7.8	
		19	overflow test for gravity flush tanks	Ceramic plumbing fixtures ASME A112.19.2:2013 7.9	
		20	waste extraction test	Ceramic plumbing fixtures ASME A112.19.2:2013 7.10	
		21	consistent water level test	Ceramic plumbing fixtures ASME A112.19.2:2013 7.11	
		22	fill valve shutoff integrity test with increased water pressure	Ceramic plumbing fixtures ASME A112.19.2:2013 7.12	
		23	adjustability test for tank-type gravity water closets with original equipment	Ceramic plumbing fixtures ASME A112.19.2:2013 7.13	
		24	adjustability test for tank-type gravity water closets with aftermarket closure seals	Ceramic plumbing fixtures ASME A112.19.2:2013 7.14	
		25	dye test	Ceramic plumbing fixtures ASME A112.19.2:2013 8.5	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
36	Six-Liter Water Closets Equipped With a Dual Flushing Device		All Parameters	Six-Liter Water Closets Equipped With a Dual Flushing Device ASME A112.19.14:2013	
		1	water consumption	Six-Liter Water Closets Equipped With a Dual Flushing Device ASME A112.19.14:2013 3.1、 3.2.2	
		2	trap seal restoration	Six-Liter Water Closets Equipped With a Dual Flushing Device ASME A112.19.14:2013 3.2.1	
		3	dye test	Six-Liter Water Closets Equipped With a Dual Flushing Device ASME A112.19.14:2013 3.2.3	
		4	toilet paper test	Six-Liter Water Closets Equipped With a Dual Flushing Device ASME A112.19.14:2013 3.2.4	
		5	durability test	Six-Liter Water Closets Equipped With a Dual Flushing Device ASME A112.19.14:2013 3.2.5	
37	Vitreous China nonwater urinals		Part of Parameters	Vitreous China nonwater urinals ASME A112.19.19: 2016	Evaluation of unmeasured discharge and ammonia content
		1	percent of Water absorption	Vitreous China nonwater urinals ASME A112.19.19: 2016 5.1	
		2	crazing test	Vitreous China nonwater urinals ASME A112.19.19: 2016 5.2	
		3	Bending test	Vitreous China nonwater urinals ASME A112.19.19: 2016 5.3	
		4	Evaluation of surface finish	Vitreous China nonwater urinals ASME A112.19.19: 2016 5.4	
		5	auger test	Vitreous China nonwater urinals ASME A112.19.19: 2016 5.5	
		6	load tests for Wall-	Vitreous China nonwater urinals ASME A112.19.19: 2016 5.6	



№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
			Mounted Fixtures		
		7	joint seal test	Vitreous China nonwater urinals ASME A112.19.19: 2016 5.7	
		8	resistance to stoppage	Vitreous China nonwater urinals ASME A112.19.19: 2016 6.3	
		9	tightness test of removable trap	Vitreous China nonwater urinals ASME A112.19.19: 2016 6.4	
		10	Optional drainage cleaning function test for urinal	Vitreous China nonwater urinals ASME A112.19.19: 2016 6.6	
38	WC pans and WC suites with integral trap		All Parameters	WC pans and WC suites with integral trap BS EN 997:2012	
		1	trap seal depth	WC pans and WC suites with integral trap 5.7.1 BS EN 997:2012	
		2	sawdust test	WC pans and WC suites with integral trap 5.7.2 BS EN 997:2012	
		3	toilet paper test	WC pans and WC suites with integral trap 5.7.2 BS EN 997:2012	
		4	fifty plastic balls test	WC pans and WC suites with integral trap 5.7.2 BS EN 997:2012	
		5	oversplashing test	WC pans and WC suites with integral trap 5.7.2 BS EN 997:2012	
		6	after-flush volume test	WC pans and WC suites with integral trap 5.7.2 BS EN 997:2012	
		7	percent of Water absorption	WC pans and WC suites with integral trap 5.7.3 BS EN 997:2012	
		8	load test	WC pans and WC suites with integral trap 5.7.4 BS EN 997:2012	
		9	water consumption	WC pans and WC suites with integral trap 5.7.5 BS EN 997:2012	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method		Note
		№	Item/ Parameter			
		10	leaktightness test of close-couples suites	WC pans and WC suites with integral trap 5.7.5	BS EN 997:2012	
		11	outlet valve leaktightness test	WC pans and WC suites with integral trap 5.7.5	BS EN 997:2012	
		12	outlet valve reliability test	WC pans and WC suites with integral trap 5.7.5	BS EN 997:2012	
		13	determination of the overflow capacity	WC pans and WC suites with integral trap 5.7.5	BS EN 997:2012	
		14	determination of dimension c	WC pans and WC suites with integral trap 5.7.5	BS EN 997:2012	
		15	determination of dimension a	WC pans and WC suites with integral trap 5.7.5	BS EN 997:2012	
		16	warning pipe and overflow provisions	WC pans and WC suites with integral trap 6.17.2	BS EN 997:2012	
		17	flush volume and water trap sealtests	WC pans and WC suites with integral trap 6.17.3	BS EN 997:2012	
		18	flush rate test	WC pans and WC suites with integral trap 6.17.4	BS EN 997:2012	
		19	physical endurance and leakage	WC pans and WC suites with integral trap 6.17.5	BS EN 997:2012	
		20	chemical endurance	WC pans and WC suites with integral trap 6.17.6	BS EN 997:2012	
		21	solids discharge and after-flush volume	WC pans and WC suites with integral trap 6.17.7	BS EN 997:2012	
		22	toilet paper test	WC pans and WC suites with integral trap 6.17.8	BS EN 997:2012	
		23	dye test	WC pans and WC suites with integral trap 6.17.9	BS EN 997:2012	
		24	wash of bowl	WC pans and WC suites with integral trap 6.17.10	BS EN 997:2012	



№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
39	building materials		All Parameters	Limits of radionuclides in building materials GB 6566-2010	
		1	internal exposure index	Limits of radionuclides in building materials GB 6566-2010 4	
		2	external exposure index	Limits of radionuclides in building materials GB 6566-2010 4	
40	ceramic tiles	1	length	Test methods of ceramic tiles Part 2: Determination of dimensions and surface quality GB/T 3810.2-2016	
		2	width	Test methods of ceramic tiles Part 2: Determination of dimensions and surface quality GB/T 3810.2-2016	
		3	thickness	Test methods of ceramic tiles Part 2: Determination of dimensions and surface quality GB/T 3810.2-2016	
		4	straightness of sides	Test methods of ceramic tiles Part 2: Determination of dimensions and surface quality GB/T 3810.2-2016	
		5	deviation from rectangularity	Test methods of ceramic tiles Part 2: Determination of dimensions and surface quality GB/T 3810.2-2016	
		6	flatness	Test methods of ceramic tiles Part 2: Determination of dimensions and surface quality GB/T 3810.2-2016	
		7	Convex and Concave	Test methods of ceramic tiles Part 2: Determination of dimensions and surface quality GB/T 3810.2-2016	
		8	Side length difference	Test methods of ceramic tiles Part 2: Determination of dimensions and surface quality GB/T 3810.2-2016	
		9	Diagonal length difference	Test methods of ceramic tiles Part 2: Determination of dimensions and surface quality GB/T 3810.2-2016	
		10	surface quality	Test methods of ceramic tiles Part 2: Determination of dimensions and surface quality GB/T 3810.2-2016	
		11	water absorption	Test methods of ceramic tiles Part 3: Determination of water absorption, apparent porosity, apparent relative density and bulk density GB/T 3810.3-2016 ISO 10545-3:1995	



No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		12	apparent porosity	Test methods of ceramic tiles Part 3: Determination of water absorption, apparent porosity, apparent relative density and bulk density GB/T 3810.3-2016 ISO 10545-3:1995	
		13	apparent relative density	Test methods of ceramic tiles Part 3: Determination of water absorption, apparent porosity, apparent relative density and bulk density GB/T 3810.3-2016 ISO 10545-3:1995	
		14	bulk density	Test methods of ceramic tiles Part 3: Determination of water absorption, apparent porosity, apparent relative density and bulk density GB/T 3810.3-2016 ISO 10545-3:1995	
		15	breaking strength	Test methods of ceramic tiles Part 4: Determination of modulus of rupture and breaking strength GB/T 3810.4-2016 ISO 10545-4:2014	
		16	modulus of rupture	Test methods of ceramic tiles Part 4: Determination of modulus of rupture and breaking strength GB/T 3810.4-2016 ISO 10545-4:2014	
		17	impact resistance	Test methods of ceramic tiles Part 5: Determination of impact resistance by measurement of coefficient of restitution GB/T 3810.5-2016 ISO 10545-5:1996	
		18	resistance to deep abrasion	Test methods of ceramic tiles Part 6: Determination of resistance to deep abrasion for unglazed tiles GB/T 3810.6-2016 ISO 10545-6:2010	
		19	resistance to deep abrasion	Test methods of ceramic tiles Part 7: Determination of resistance to surface abrasion for glazed tiles GB/T 3810.7-2016 ISO 10545-7:1996	
		20	linear thermal expansion	Test methods of ceramic tiles Part 8: Determination of linear thermal expansion GB/T 3810.8-2016 ISO 10545-8:2014	
		21	resistance to thermal shock	Test methods of ceramic tiles Part 9: Determination of resistance to thermal shock GB/T 3810.9-2016 ISO 10545-9:2013	
		22	moisture expansion	Test methods of ceramic tiles—Part 10: Determination of moisture expansion GB/T 3810.10-2016 ISO 10545-10:1995	
		23	crazing resistance for glazed tiles	Test methods of ceramic tiles Part 11: Determination of crazing resistance for glazed tiles GB/T 3810.11-2016 ISO 10545-11:1994	

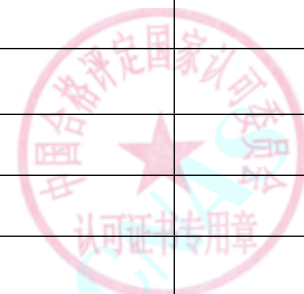


No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		24	frost resistance	Test methods of ceramic tiles Part 12: Determination of frost resistance GB/T 3810.12-2016 ISO 10545-12:1995	
		25	chemical resistance	Test methods of ceramic tiles Part 13: Determination of chemical resistance GB/T 3810.13-2016	
		26	resistance stairs	Test methods of ceramic tiles Part 14: Determination of resistance stairs GB/T 3810.14-2016 ISO-10545-14:1995	
		27	The quantity of lead or cadmium release	Test methods of ceramic tiles Part 15: Determination of lead and cadmium from glazed tiles GB/T 3810.15-2016 ISO 10545-15:1995	
		28	small color differences	Test methods of ceramic tiles—Part 16: Determination of small color differences GB/T 3810.16-2016 ISO 10545-16:2010	
		29	gloss	Test methods of specula gloss for decorative building materials GB/T13891-2008	
41	ceramic tiles		All Parameters	Ceramic tiles GB/T 4100-2015	
		1	length	Ceramic tiles GB/T 4100-2015 Appendix A~L	
		2	width	Ceramic tiles GB/T 4100-2015 Appendix A~L	
		3	thickness	Ceramic tiles GB/T 4100-2015 Appendix A~L	
		4	straightness of sides	Ceramic tiles GB/T 4100-2015 Appendix A~L	
		5	deviation from rectangularity	Ceramic tiles GB/T 4100-2015 Appendix A~L	
		6	flatness	Ceramic tiles GB/T 4100-2015 Appendix A~L	
		7	surface quality	Ceramic tiles GB/T 4100-2015 Appendix A~L	
		8	water absorption	Ceramic tiles GB/T 4100-2015 Appendix A~L	



No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		9	breaking strength	Ceramic tiles GB/T 4100-2015 Appendix A~L	
		10	modulus of rupture	Ceramic tiles GB/T 4100-2015 Appendix A~L	
		11	impact resistance	Ceramic tiles GB/T 4100-2015 Appendix A~L	
		12	resistance to deep abrasion	Ceramic tiles GB/T 4100-2015 Appendix A~L	
		13	resistance to deep abrasion	Ceramic tiles GB/T 4100-2015 Appendix A~L	
		14	linear thermal expansion	Ceramic tiles GB/T 4100-2015 Appendix A~L	
		15	resistance to thermal shock	Ceramic tiles GB/T 4100-2015 Appendix A~L	
		16	moisture expansion	Ceramic tiles GB/T 4100-2015 Appendix A~L	
		17	crazing resistance for glazed tiles	Ceramic tiles GB/T 4100-2015 Appendix A~L	
		18	frost resistance	Ceramic tiles GB/T 4100-2015 Appendix A~L	
		19	chemical resistance	Ceramic tiles GB/T 4100-2015 Appendix A~L	
		20	resistance stairs	Ceramic tiles GB/T 4100-2015 Appendix A~L	
		21	The quantity of lead or cadmium release	Ceramic tiles GB/T 4100-2015 Appendix A~L	
		22	small color differences	Ceramic tiles GB/T 4100-2015 Appendix A~L	
		23	gloss	Ceramic tiles GB/T 4100-2015 Appendix A~L	



No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		24	friction coefficient	Ceramic tiles GB/T 4100-2015/附录 M Appendix M	
42	Ceramic tile for plaza		Part Parameters	Ceramic tile for plaza GB/T 23458-2009	Except for anti-slip proerty
		1	Appearance quality	Ceramic tile for plaza GB/T 23458-2009 5.1	
		2	water absorption	Ceramic tile for plaza GB/T 23458-2009 5.3	
		3	breaking strength	Ceramic tile for plaza GB/T 23458-2009 5.4	
		4	modulus of rupture	Ceramic tile for plaza GB/T 23458-2009 5.4	
		5	resistance to deep abrasion	Ceramic tile for plaza GB/T 23458-2009 5.5	
		6	resistance to thermal shock	Ceramic tile for plaza GB/T 23458-2009 5.6	
		7	frost resistance	Ceramic tile for plaza GB/T 23458-2009 5.7	
		8	chemical resistance	Ceramic tile for plaza GB/T 23458-2009 5.8	
		9	resistance stairs	Ceramic tile for plaza GB/T 23458-2009 5.8	
		10	internal exposure index	Ceramic tile for plaza GB/T 23458-2009 5.10	
11	external exposure index	Ceramic tile for plaza GB/T 23458-2009 5.10			
43	Ceramic board		Part of Parameters	Ceramic board GB/T 23266-2009	Except for anti-slip proerty

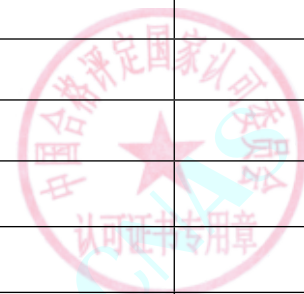


No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		1	Appearance quality	Ceramic board GB/T 23266-2009 6.2	
		2	Size deviation	Ceramic board GB/T 23266-2009 6.3	
		3	percent of Water absorption	Ceramic board GB/T 23266-2009 6.4	
		4	breaking strength	Ceramic board GB/T 23266-2009 6.5	
		5	modulus of rupture	Ceramic board GB/T 23266-2009 6.5	
		6	resistance to deep abrasion	Ceramic board GB/T 23266-2009 6.6	
		7	resistance to thermal shock	Ceramic board GB/T 23266-2009 6.7	
		8	crazing resistance for glazed tiles	Ceramic board GB/T 23266-2009 6.8	
		9	frost resistance	Ceramic board GB/T 23266-2009 6.9	
		10	friction coefficient	Ceramic board GB/T 23266-2009 6.10	
		11	gloss	Ceramic board GB/T 23266-2009 6.11	
		12	chemical resistance	Ceramic board GB/T 23266-2009 6.12	
		13	resistance stairs	Ceramic board GB/T 23266-2009 6.13	
		14	The quantity of lead or cadmium release	Ceramic board GB/T 23266-2009 6.14	
		15	internal exposure index	Ceramic board GB/T 23266-2009 6.15	
		16	external exposure	Ceramic board GB/T 23266-2009 6.15	

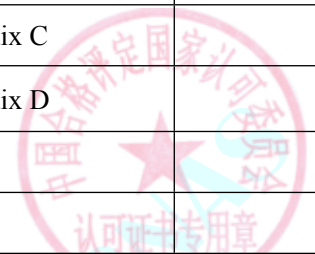


No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
			index		
		17	springiness limit	Ceramic board GB/T 23266-2009 6.16	
44	Natural slate		Part of Parameters	Natural slate GB/T 18600-2009	Except for: Wear resistance
		1	size	Natural slate GB/T 18600-2009 5.1	
		2	Planeness	Natural slate GB/T 18600-2009 5.2	
		3	angle	Natural slate GB/T 18600-2009 5.3	
		4	Appearance quality	Natural slate GB/T 18600-2009 5.4	
		5	percent of Water absorption	Natural slate GB/T 18600-2009 Appendix A	
		6	bending strength	Natural slate GB/T 18600-2009 Appendix B	
		7	load test	Natural slate GB/T 18600-2009 Appendix B	
		8	Weather resistance	Natural slate GB/T 18600-2009 Appendix C	
		9	Wet and dry stability of tile	Natural slate GB/T 18600-2009 Appendix D	
45	Thin ceramic tiles		All Parameters	Thin ceramic tiles JC/T 2195-2013	
		1	Size deviation	Thin ceramic tiles JC/T 2195-2013 6.1	
		2	Appearance quality	Thin ceramic tiles JC/T 2195-2013 6.2	



No. CNAS L1353

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

在线扫码获取验证

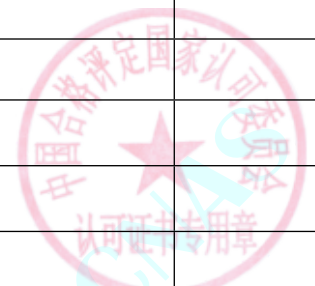
№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		3	percent of Water absorption	Thin ceramic tiles JC/T 2195-2013 6.3	
		4	breaking strength	Thin ceramic tiles JC/T 2195-2013 6.4	
		5	modulus of rupture	Thin ceramic tiles JC/T 2195-2013 6.4	
		6	resistance to deep abrasion	Thin ceramic tiles JC/T 2195-2013 6.5	
		7	linear thermal expansion	Thin ceramic tiles JC/T 2195-2013 6.6	
		8	resistance to thermal shock	Thin ceramic tiles JC/T 2195-2013 6.7	
		9	crazing resistance for glazed tiles	Thin ceramic tiles JC/T 2195-2013 6.8	
		10	frost resistance	Thin ceramic tiles JC/T 2195-2013 6.9	
		11	friction coefficient	Thin ceramic tiles JC/T 2195-2013 6.10	
		12	moisture expansion	Thin ceramic tiles JC/T 2195-2013 6.11	
		13	small color differences	Thin ceramic tiles JC/T 2195-2013 6.12	
		14	impact resistance	Thin ceramic tiles JC/T 2195-2013 6.13	
		15	gloss	Thin ceramic tiles JC/T 2195-2013 6.14	
		16	resistance stairs	Thin ceramic tiles JC/T 2195-2013 6.15	
		17	chemical resistance	Thin ceramic tiles JC/T 2195-2013 6.16	
		18	The quantily of lead	Thin ceramic tiles JC/T 2195-2013 6.17	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
			or cadmium release		
		19	internal exposure index	Thin ceramic tiles JC/T 2195-2013 6.18	
		20	external exposure index	Thin ceramic tiles JC/T 2195-2013 6.18	
46	Slip-resistance ceramic tile		All Parameters	Slip-resistance ceramic tile GB/T 35153-2017	
		1	Appearance quality	Slip-resistance ceramic tile GB/T 35153-2017 6	
		2	Size deviation	Slip-resistance ceramic tile GB/T 35153-2017 6	
		3	resistance stairs	Slip-resistance ceramic tile GB/T 35153-2017 6	
		4	resistance to deep abrasion	Slip-resistance ceramic tile GB/T 35153-2017 6	
		5	slip-resistance	Slip-resistance ceramic tile GB/T 35153-2017 6	
		6	percent of Water absorption	Slip-resistance ceramic tile GB/T 35153-2017 6	
		7	breaking strength	Slip-resistance ceramic tile GB/T 35153-2017 6	
		8	modulus of rupture	Slip-resistance ceramic tile GB/T 35153-2017 6	
		9	resistance to thermal shock	Slip-resistance ceramic tile GB/T 35153-2017 6	
		10	crazing resistance for glazed tiles	Slip-resistance ceramic tile GB/T 35153-2017 6	
		11	frost resistance	Slip-resistance ceramic tile GB/T 35153-2017 6	
12	moisture expansion	Slip-resistance ceramic tile GB/T 35153-2017 6			

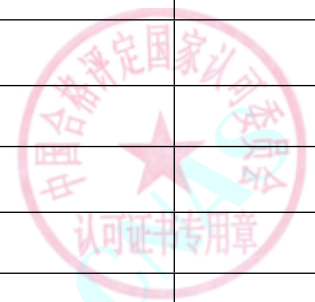


No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		13	linear thermal expansion	Slip-resistance ceramic tile GB/T 35153-2017 6	
		14	small color differences	Slip-resistance ceramic tile GB/T 35153-2017 6	
		15	impact resistance	Slip-resistance ceramic tile GB/T 35153-2017 6	
		16	chemical resistance	Slip-resistance ceramic tile GB/T 35153-2017 6	
		17	gloss	Slip-resistance ceramic tile GB/T 35153-2017 6	
		18	The quantity of lead or cadmium release	Slip-resistance ceramic tile GB/T 35153-2017 6	
47	Electronical toilets		All Parameters	Electronical toilets GB/T 23131-2008	
		1	Cleaning performance test	Electronical toilets GB/T 23131-2008 6.3、 appendix A	
		2	Power consumption test	Electronical toilets GB/T 23131-2008 6.4	
		3	Hydraulic and flow characteristics test of flushing device	Electronical toilets GB/T 23131-2008 6.5	
		4	Nozzle action time characteristic test	Electronical toilets GB/T 23131-2008 6.6	
		5	Whole life test	Electronical toilets GB/T 23131-2008 6.7	
		6	Structure and material inspection	Electronical toilets GB/T 23131-2008 6.8	
		7	Salt spray tests	Electronical toilets GB/T 23131-2008 6.9	
48	Douche to wash anus	All Parameters	Douche to wash anus JG/T 285-2010		

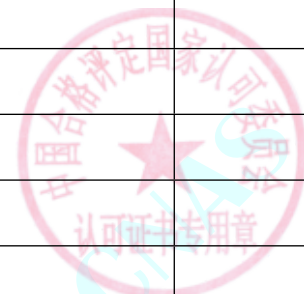


No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		1	Appearance quality	Douche to wash anus JG/T 285-2010 7.2	
		2	Degress If protection provided by enclosure	Douche to wash anus JG/T 285-2010 7.3	
		3	Heater performance test	Douche to wash anus JG/T 285-2010 7.4	
		4	water temperature test	Douche to wash anus JG/T 285-2010 7.5.1	
		5	Warm air temperature test	Douche to wash anus JG/T 285-2010 7.5.2	
		6	temperature test of Seat ring	Douche to wash anus JG/T 285-2010 7.5.3	
		7	Water consumption test	Douche to wash anus JG/T 285-2010 7.6.1	
		8	Anal irrigation test	Douche to wash anus JG/T 285-2010 7.6.2	
		9	noise	Douche to wash anus JG/T 285-2010 7.6.3	
		10	Water resistance test	Douche to wash anus JG/T 285-2010 7.7	
		11	Water shock resistance test	Douche to wash anus JG/T 285-2010 7.8	
		12	Counter current performance	Douche to wash anus JG/T 285-2010 7.9	
		13	Negative pressure performance test	Douche to wash anus JG/T 285-2010 7.10	
		14	Mechanical strength test	Douche to wash anus JG/T 285-2010 7.12.2	
		15	Reliability test	Douche to wash anus JG/T 285-2010 7.12.3	

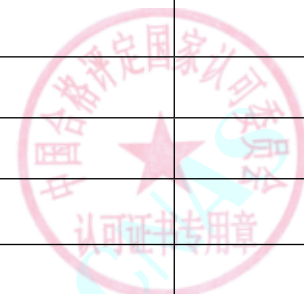


No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		16	structure	Douche to wash anus JG/T 285-2010 7.12.4	
49	Smart toilet		Part of Parameters	Smrat toilet CBMF 15-2016	Except for EMC compliance test
		1	Heat and flame resistance test	Smrat toilet CBMF 15-2016 9.2.1	
		2	Test for heat aging resistance of plastics	Smrat toilet CBMF 15-2016 9.2.2	
		3	Surface corrosion resistance test	Smrat toilet CBMF 15-2016 9.2.3	
		4	Matching requirements	Smrat toilet CBMF 15-2016 9.2.4	
		5	Toilet function test	Smrat toilet CBMF 15-2016 9.3.1	
		6	Nozzle extension and recovery time	Smrat toilet CBMF 15-2016 9.3.2	
		7	Clean water flow test	Smrat toilet CBMF 15-2016 9.3.5	
		8	Water consumption test	Smrat toilet CBMF 15-2016 9.3.6	
		9	Cleaning test	Smrat toilet CBMF 15-2016 9.3.7	
		10	Clean area test	Smrat toilet CBMF 15-2016 9.3.8	
		11	Self cleaning performance test	Smrat toilet CBMF 15-2016 9.3.9	
12	Warm air temperature test	Smrat toilet CBMF 15-2016 9.3.10.1			

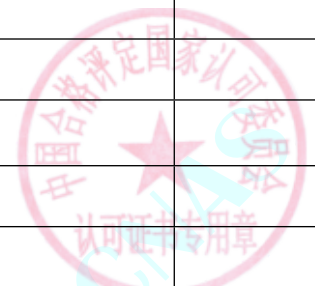


No. CNAS L1353

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

在线扫码获取验证

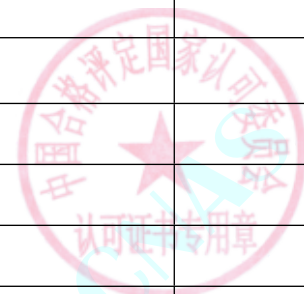
№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		13	Warm air test	Smrat toilet CBMF 15-2016 9.3.10.2	
		14	Sitting ring heating function test	Smrat toilet CBMF 15-2016 9.3.11	
		15	Water resistance test	Smrat toilet CBMF 15-2016 9.4.1	
		16	Waterproof test	Smrat toilet CBMF 15-2016 9.4.2	
		17	Backflow resistance test	Smrat toilet CBMF 15-2016 9.4.3	
		18	Anti siphon performance test	Smrat toilet CBMF 15-2016 9.4.4	
		19	Seat strength test	Smrat toilet CBMF 15-2016 9.4.5.1	
		20	Cover strength test	Smrat toilet CBMF 15-2016 9.4.5.2	
		21	Installation strength test	Smrat toilet CBMF 15-2016 9.4.5.3	
		22	rolling test	Smrat toilet CBMF 15-2016 9.4.5.4	
		23	impact test	Smrat toilet CBMF 15-2016 9.4.5.5	
		24	Whole life test	Smrat toilet CBMF 15-2016 9.4.6	
		25	Overall energy consumption	Smrat toilet CBMF 15-2016 9.4.7	
		26	Rated power test	Smrat toilet CBMF 15-2016 9.4.8	
		27	Power test	Smrat toilet CBMF 15-2016 9.5.1	
		28	Electrical system test	Smrat toilet CBMF 15-2016 9.5.2	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		29	Moisture resistance test	Smrat toilet CBMF 15-2016 9.5.3	
		30	Water heater over temperature protection test	Smrat toilet CBMF 15-2016 9.5.4.1	
		31	Heater forced short circuit test	Smrat toilet CBMF 15-2016 9.5.4.2	
		32	Over temperature protection test	Smrat toilet CBMF 15-2016 9.5.4.3	
		33	Forced short circuit test of Seat ring	Smrat toilet CBMF 15-2016 9.5.4.4	
		34	Forced short circuit test of drying	Smrat toilet CBMF 15-2016 9.5.4.5	
		35	Automatic stopping time for cleaning and washing function	Smrat toilet CBMF 15-2016 9.5.4.6	
		36	Drying function automatic stop time	Smrat toilet CBMF 15-2016 9.5.4.7	
		37	Water temperature response characteristic	Smart toilet CBMF 15-2016 9.3.3	
		38	Water temperature stability	Smart toilet CBMF 15-2016 9.3.4	
50	Smart toilet		All Parameters	Sanitary ware-Smart toilet GB/T 34549-2017	
		1	Appearance quality	Sanitary ware-Smart toilet GB/T 34549-2017 9.2.1	
		2	deformation	Sanitary ware-Smart toilet GB/T 34549-2017 9.2.2	
		3	size	Sanitary ware-Smart toilet GB/T 34549-2017 9.2.3	



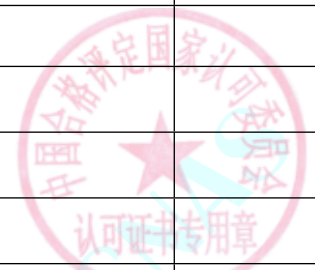
No. CNAS L1353

第 82 页 共 247 页

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		4	Thickness	Sanitary ware-Smart toilet GB/T 34549-2017 9.2.4	
		5	Size of sewage outlet	Sanitary ware-Smart toilet GB/T 34549-2017 9.2.5	
		6	Water seal	Sanitary ware-Smart toilet GB/T 34549-2017 9.2.6	
		7	Minimum opening diameter of water storage bend	Sanitary ware-Smart toilet GB/T 34549-2017 9.2.7	
		8	trap	Sanitary ware-Smart toilet GB/T 34549-2017 9.2.8	
		9	percent of Water absorption	Sanitary ware-Smart toilet GB/T 34549-2017 9.2.9	
		10	crazing	Sanitary ware-Smart toilet GB/T 34549-2017 9.2.10	
		11	load test	Sanitary ware-Smart toilet GB/T 34549-2017 9.2.11	
		12	Daily chemical test	Sanitary ware-Smart toilet GB/T 34549-2017 9.2.12	
		13	Combustion resistance test	Sanitary ware-Smart toilet GB/T 34549-2017 9.2.13	
		14	PAP hardness	Sanitary ware-Smart toilet GB/T 34549-2017 9.2.14	
		15	Test for heat aging resistance of plastics	Sanitary ware-Smart toilet GB/T 34549-2017 9.2.15	
		16	Degress If protection provided by enclosure	Sanitary ware-Smart toilet GB/T 34549-2017 9.2.16	
		17	Surface corrosion resistance test	Sanitary ware-Smart toilet GB/T 34549-2017 9.2.17	
		18	Matching requirements	Sanitary ware-Smart toilet GB/T 34549-2017 9.2.18	

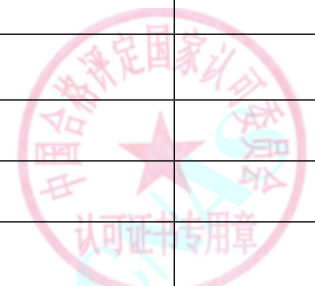


No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		19	water consumption	Sanitary ware-Smart toilet GB/T 34549-2017 9.3.1	
		20	wash test	Sanitary ware-Smart toilet GB/T 34549-2017 9.3.2	
		21	joint seal	Sanitary ware-Smart toilet GB/T 34549-2017 9.3.3	
		22	Dredging machine test	Sanitary ware-Smart toilet GB/T 34549-2017 9.3.4	
		23	Nozzle extension and recovery time	Sanitary ware-Smart toilet GB/T 34549-2017 9.3.5	
		24	Heating performance	Sanitary ware-Smart toilet GB/T 34549-2017 9.3.6	
		25	Water temperature stability	Sanitary ware-Smart toilet GB/T 34549-2017 9.3.7	
		26	Clean water flow	Sanitary ware-Smart toilet GB/T 34549-2017 9.3.8	
		27	Water consumption	Sanitary ware-Smart toilet GB/T 34549-2017 9.3.9	
		28	Cleaning	Sanitary ware-Smart toilet GB/T 34549-2017 9.3.10	
		29	Clean area	Sanitary ware-Smart toilet GB/T 34549-2017 9.3.11	
		30	Self cleaning performance test	Sanitary ware-Smart toilet GB/T 34549-2017 9.3.12	
		31	Warm air temperature	Sanitary ware-Smart toilet GB/T 34549-2017 9.3.13.1	
		32	Warm air	Sanitary ware-Smart toilet GB/T 34549-2017 9.3.13.2	
		33	Sitting ring heating function test	Sanitary ware-Smart toilet GB/T 34549-2017 9.3.14	
		34	Water resistance test	Sanitary ware-Smart toilet GB/T 34549-2017 9.4.1	



No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		35	Waterproof test	Sanitary ware-Smart toilet GB/T 34549-2017 9.4.2	
		36	backflow prevention test	Sanitary ware-Smart toilet GB/T 34549-2017 9.4.3	
		37	Mechanical strength test	Sanitary ware-Smart toilet GB/T 34549-2017 9.4.4	
		38	Whole life test	Sanitary ware-Smart toilet GB/T 34549-2017 9.4.5	
		39	Automatically shut down	Sanitary ware-Smart toilet GB/T 34549-2017 9.4.6	
		40	Overall energy consumption	Sanitary ware-Smart toilet GB/T 34549-2017 9.4.7	
		41	Rated power	Sanitary ware-Smart toilet GB/T 34549-2017 9.4.8	
		42	Electrical safety performance	Sanitary ware-Smart toilet GB/T 34549-2017 9.5.1	
		43	Power test	Sanitary ware-Smart toilet GB/T 34549-2017 9.5.2	
		44	Moisture resistance test	Sanitary ware-Smart toilet GB/T 34549-2017 9.5.3	
51	water closets		All Parameters	Minimum allowable values of water efficiency and water efficiency grades for water closets GB 25502-2017	
		1	The basic requirements	Minimum allowable values of water efficiency and water efficiency grades for water closets GB 25502-2017 5	
		2	water efficiency grades for water closets	Minimum allowable values of water efficiency and water efficiency grades for water closets GB25502-2017 5	
		3	Minimum allowable values of water efficiency for water closets	Minimum allowable values of water efficiency and water efficiency grades for water closets GB25502-2017 5	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		4	Water - saving value of toilet seat	Minimum allowable values of water efficiency and water efficiency grades for water closets GB25502-2017 5	
52	water closets		All Parameters	:Minimum allowable values of water efficiency and water efficiency grades for squatting pans GB30717-2014 5	
		1	The basic requirements	:Minimum allowable values of water efficiency and water efficiency grades for squatting pans GB30717-2014 5	
		2	water efficiency grades for squatting pans	:Minimum allowable values of water efficiency and water efficiency grades for squatting pans GB30717-2014 5	
		3	:Minimum allowable values of water efficiency for squatting pans	:Minimum allowable values of water efficiency and water efficiency grades for squatting pans GB30717-2014 5	
		4	Squat toilet water - saving assessment value	:Minimum allowable values of water efficiency and water efficiency grades for squatting pans GB30717-2014 5	
53	urinals		All Parameters	Minimum allowable values of water efficiency and water efficiency grades for urinals GB28377-2012	
		1	The basic requirements	Minimum allowable values of water efficiency and water efficiency grades for urinals GB28377-2012 5	
		2	water efficiency grades for urinals	Minimum allowable values of water efficiency and water efficiency grades for urinals GB28377-2012 5	
		3	Minimum allowable values of water efficiency for urinals	Minimum allowable values of water efficiency and water efficiency grades for urinals GB28377-2012 5	
		4	Water saving value of urinal	Minimum allowable values of water efficiency and water efficiency grades for urinals GB28377-2012 5	
54	Ordinary pottery-Pack the		All Parameters	Ordinary pottery-Pack the altar QB/T 3732.3-1999	

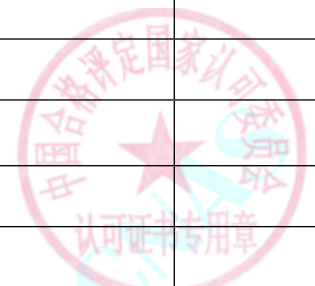


No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
	altar	1	percent of Water absorption	Ordinary pottery-Pack the altar QB/T 3732.3-1999 6.1	
		2	release of lead or cadmium	Ordinary pottery-Pack the altar QB/T 3732.3-1999 6.4	
		3	Crack and leakage	Ordinary pottery-Pack the altar QB/T 3732.3-1999 6.3	
		4	volume allowance	Ordinary pottery-Pack the altar QB/T 3732.3-1999 6.2	
		5	rim diameter allowance	Ordinary pottery-Pack the altar QB/T 3732.3-1999 6.5	
		6	hight allowance	Ordinary pottery-Pack the altar QB/T 3732.3-1999 6.5	
		7	weight allowance	Ordinary pottery-Pack the altar QB/T 3732.3-1999 6.5	
		8	size of defects	Ordinary pottery-Pack the altar QB/T 3732.3-1999 6.5	
		9	Appearance quality	Ordinary pottery-Pack the altar QB/T 3732.3-1999 5.4~5.6	
55	Domestic dolomite wares		All Parameters	Domestic dolomite wares GB/T 29491-2013	
		1	percent of Water absorption	Domestic dolomite wares GB/T 29491-2013 6.1	
		2	crazing resistance	Domestic dolomite wares GB/T 29491-2013 6.2	
		3	release of lead or cadmium	Domestic dolomite wares GB/T 29491-2013 6.3	
		4	whiteness	Domestic dolomite wares GB/T 29491-2013 6.4	
		5	gloss	Domestic dolomite wares GB/T 29491-2013 6.5	
		6	Product specification error	Domestic dolomite wares GB/T 29491-2013 6.7	



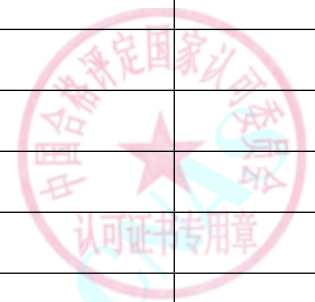
No. CNAS L1353

第 87 页 共 247 页

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		7	size of defects	Domestic dolomite wares GB/T 29491-2013 6.7	
		8	deformation	Domestic dolomite wares GB/T 29491-2013 6.6	
		9	Appearance quality	Domestic dolomite wares GB/T 29491-2013 5.6	
3、Fittings for sanitary ware					
1	Fittings for sanitary ware	1	Salt spray tests	Corrosion tests in artificial tmospheres--Salt spray tests GB/T 10125-2012	
				Environmental testing for electric and electronic products--Part2:Test methods--Test Ka:Salt mist GB/T 2423.17-2008	
		2	PAP hardness	Test method for hardness of reinforced plastics by means of a Barcol impresser GB/T 3854-2005	
2	WC seats		All Parameters	WC seats JC/T 764-2008	
		1	size	WC seats JC/T 764-2008 6.1	
		2	Appearance quality	WC seats JC/T 764-2008 6.2	
		3	Hypsokinesis	WC seats JC/T 764-2008 6.3	
		4	warpage	WC seats JC/T 764-2008 6.4	
		5	Smooth degree	WC seats JC/T 764-2008 6.5	
		6	Bending capacity	WC seats JC/T 764-2008 6.6	
		7	rolling test	WC seats JC/T 764-2008 Appendix A	
8	Bolt and nut torque	WC seats JC/T 764-2008 6.8			



No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note	
		№	Item/ Parameter			
		9	Impact test	WC seats	JC/T 764-2008 6.9	
		10	Switching test	WC seats	JC/T 764-2008 6.10	
		11	life test	WC seats	JC/T 764-2008 6.11	
		12	Pressure test	WC seats	JC/T 764-2008 6.12	
		13	Static load	WC seats	JC/T 764-2008 6.13	
		14	Resistance to burning	WC seats	JC/T 764-2008 6.14	
		15	Resistance to contamination	WC seats	JC/T 764-2008 Appendix B	
		16	Coating adhesion	WC seats	JC/T 764-2008 6.18	
		17	Colour fastness	WC seats	JC/T 764-2008 6.19	
		18	Moisture resistance	WC seats	JC/T 764-2008 6.20	
3	Sanitary ware--Gravity water flushing devices and supports		All Parameters	Sanitary ware--Gravity water flushing devices and supports GB/T 26730-2011		
		1	Appearance quality	Sanitary ware--Gravity water flushing devices and supports GB/T 26730-2011 6.2		
		2	Installation and removal	Sanitary ware--Gravity water flushing devices and supports	GB/T 26730-2011 6.4	
		3	Driving mode	Sanitary ware--Gravity water flushing devices and supports	GB/T 26730-2011 6.5	
		4	fill valve thread	Sanitary ware--Gravity water flushing devices and supports	GB/T 26730-2011 6.6	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		5	Replenishment ratio	Sanitary ware--Gravity water flushing devices and supports 2011 6.7	GB/T 26730-
		6	flow test	Sanitary ware--Gravity water flushing devices and supports 2011 6.8	GB/T 26730-
		7	Sealing property	Sanitary ware--Gravity water flushing devices and supports 2011 6.9	GB/T 26730-
		8	Pressure resistance	Sanitary ware--Gravity water flushing devices and supports 2011 6.10	GB/T 26730-
		9	Thermal denaturation	Sanitary ware--Gravity water flushing devices and supports 2011 6.11	GB/T 26730-
		10	backflow prevention test	Sanitary ware--Gravity water flushing devices and supports 2011 6.12	GB/T 26730-
		11	Re open function	Sanitary ware--Gravity water flushing devices and supports 2011 6.13	GB/T 26730-
		12	Water hammer test	Sanitary ware--Gravity water flushing devices and supports 2011 Appendix D	GB/T 26730-
		13	flow Noise	Sanitary ware--Gravity water flushing devices and supports 2011 6.15	GB/T 26730-
		14	cycle test	Sanitary ware--Gravity water flushing devices and supports 2011 6.16	GB/T 26730-
		15	Joint strength	Sanitary ware--Gravity water flushing devices and supports 2011 6.17	GB/T 26730-
		16	outlet valve leaktightness test	Sanitary ware--Gravity water flushing devices and supports 2011 6.18	GB/T 26730-
		17	determination of the overflow capacity	Sanitary ware--Gravity water flushing devices and supports 2011 6.19	GB/T 26730-
		18	drainage flow	Sanitary ware--Gravity water flushing devices and supports 2011 6.20	GB/T 26730-
		19	Corrosion resistance	Sanitary ware--Gravity water flushing devices and supports 2011 6.21	GB/T 26730-



No. CNAS L1353

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

在线扫码获取验证

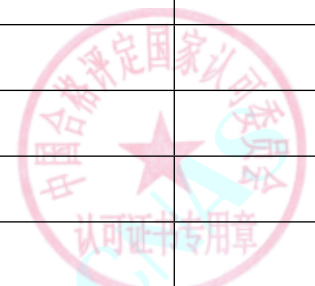
№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		20	drain discharge	Sanitary ware--Gravity water flushing devices and supports 2011 6.22	GB/T 26730-
		21	load test	Sanitary ware--Gravity water flushing devices and supports 2011 6.23	GB/T 26730-
		22	Operating force of driving mechanism	Sanitary ware--Gravity water flushing devices and supports 2011 6.24	GB/T 26730-
		23	External thrust of water tank	Sanitary ware--Gravity water flushing devices and supports 2011 Appendix F	GB/T 26730-
		24	Resistance to deformation	Sanitary ware--Gravity water flushing devices and supports 2011 6.26	GB/T 26730-
		25	impact resistance	Sanitary ware--Gravity water flushing devices and supports 2011 6.27	GB/T 26730-
		26	support load test	Sanitary ware--Gravity water flushing devices and supports 2011 Appendix G	GB/T 26730-
		27	support flatness	Sanitary ware--Gravity water flushing devices and supports 2011 6.29	GB/T 26730-
		28	support corrosion resistance	Sanitary ware--Gravity water flushing devices and supports 2011 6.30	GB/T 26730-
		29	Fixed strength	Sanitary ware--Gravity water flushing devices and supports 2011 6.31	GB/T 26730-
4	Ceramic cartridge faucets	1	Metal pollutants exhalation	Ceramic cartridge faucets GB18145-2014 Appendix B	Accredited only for Sb, As, Ba, Be, B, Cd, Cr, Cr (VI), Cu, Hg, Se, Tl, Bi, Ni, Mn, Mo
	Performance Requirements		All Parameters	Performance Requirements for Anti-Siphon Fill Valves for Water Closet Tanks ASSE 1002:2008	



No. CNAS L1353

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

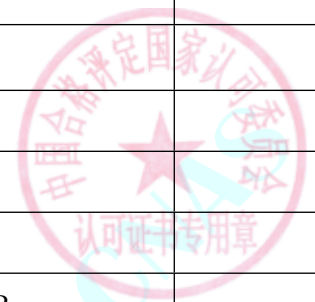
№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
	for Anti-Siphon Fill Valves for Water Closet Tanks	1	elevated pressure and temperature test	Performance Requirements for Anti-Siphon Fill Valves for Water Closet Tanks ASSE 1002:2008 3.1	
		2	elevated pressure and temperature test	Performance Requirements for Anti-Siphon Fill Valves for Water Closet Tanks ASSE 1002:2008 3.1	
		3	cycle test	Performance Requirements for Anti-Siphon Fill Valves for Water Closet Tanks ASSE 1002:2008 3.2	
		4	critical level marking and backflow prevention test	Performance Requirements for Anti-Siphon Fill Valves for Water Closet Tanks ASSE 1002:2008 3.3	
		5	total flow test	Performance Requirements for Anti-Siphon Fill Valves for Water Closet Tanks ASSE 1002:2008 3.4	
		6	refill capccity test	Performance Requirements for Anti-Siphon Fill Valves for Water Closet Tanks ASSE 1002:2008 3.5	
6	Shower outlets for bathing		All Parameters	Shower outlets for bathing GB/T 23447-2009	
		1	Appearance quality	Shower outlets for bathing GB/T 23447-2009 6.1	
		2	Thread accuracy	Shower outlets for bathing GB/T 23447-2009 6.2	
		3	Safety performance test	Shower outlets for bathing GB/T 23447-2009 6.3	
		4	Resistance to heat and cold	Shower outlets for bathing GB/T 23447-2009 6.4.1	
		5	Corrosion resistance test	Shower outlets for bathing GB/T 23447-2009 6.4.2	
		6	Sealing performance test	Shower outlets for bathing GB/T 23447-2009 6.5	
		7	Mechanical strength test	Shower outlets for bathing GB/T 23447-2009 6.6	
		8	Thermal fatigue test	Shower outlets for bathing GB/T 23447-2009 6.7	



No. CNAS L1353

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

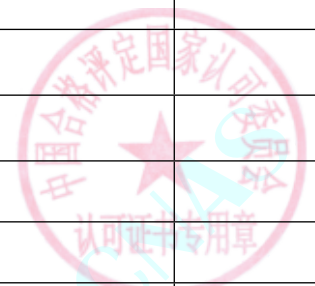
№	Test Object	Item/Parameter		Standard or Method	Note	
		№	Item/ Parameter			
		9	Flow test	Shower outlets for bathing GB/T 23447-2009 6.8		
		10	Overall tensile test	Shower outlets for bathing GB/T 23447-2009 6.9		
		11	Temperature drop test	Shower outlets for bathing GB/T 23447-2009 6.10		
		12	Rotating connection test	Shower outlets for bathing GB/T 23447-2009 6.11		
		13	Sprinkler life test	Shower outlets for bathing GB/T 23447-2009 6.12		
		14	Siphon test	Shower outlets for bathing GB/T 23447-2009 6.13		
		15	Swing test	Shower outlets for bathing GB/T 23447-2009 6.14		
7	Non-ceramic sanitary ware		All Parameters	Non-ceramic sanitary ware JC/T 2116-2012		
		1	Appearance quality	Non-ceramic sanitary ware JC/T 2116-2012 6.1		
		2	deformation	Non-ceramic sanitary ware JC/T 2116-2012 6.2		
		3	size	Non-ceramic sanitary ware JC/T 2116-2012 6.3		
		4	percent of Water absorption	Non-ceramic sanitary ware JC/T 2116-2012 6.4		
		5	Pollution resistance test		Non-ceramic sanitary ware JC/T 2116-2012 6.5	
					Artificial stone JC/T 908-2013 appendix E	
		6	Water resistance test		Non-ceramic sanitary ware JC/T 2116-2012 6.6.2	
	Glass fibre reinforced plastics baths JC/T 779-2010 appendix B					



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		7	Naihe weight test	Non-ceramic sanitary ware JC/T 2116-2012 6.7	
		8	Overflow function test	Non-ceramic sanitary ware JC/T 2116-2012 6.8	
		9	Daily chemical test	Non-ceramic sanitary ware JC/T 2116-2012 6.9 Artificial stone JC/T 908-2013 appendix F	
		10	Impact resistance test	Non-ceramic sanitary ware JC/T 2116-2012 6.10	
		11	Combustion resistance test	Non-ceramic sanitary ware JC/T 2116-2012 6.11	
				Artificial stone JC/T 908-2013 7.16.1	
		12	PAP hardness	Non-ceramic sanitary ware JC/T 2116-2012 6.12	
		13	Drainage performance test	Non-ceramic sanitary ware JC/T 2116-2012 6.13	
		14	Deformation test	Non-ceramic sanitary ware JC/T 2116-2012 6.14	
		15	Water seal	Non-ceramic sanitary ware JC/T 2116-2012 6.15.1.1	
		16	Water seal surface area	Non-ceramic sanitary ware JC/T 2116-2012 6.15.1.2	
		17	Minimum crossing diameter	Non-ceramic sanitary ware JC/T 2116-2012 6.15.1.3	
		18	water consumption	Non-ceramic sanitary ware JC/T 2116-2012 6.15.2	
		19	wash test	Non-ceramic sanitary ware JC/T 2116-2012 6.15.3.1	
		20	Solid discharge function	Non-ceramic sanitary ware JC/T 2116-2012 6.15.3.2	



No. CNAS L1353

第 94 页 共 247 页

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		21	dye test	Non-ceramic sanitary ware JC/T 2116-2012 6.15.3.3	
		22	trap seal restoration	Non-ceramic sanitary ware JC/T 2116-2012 6.15.3.4	
		23	drain line transport characterization	Non-ceramic sanitary ware JC/T 2116-2012 6.15.3.5	
		24	Antisplash	Non-ceramic sanitary ware JC/T 2116-2012 6.15.3.6	
		25	Flush noise	Non-ceramic sanitary ware JC/T 2116-2012 6.15.4	
		26	Anti siphon performance test	Non-ceramic sanitary ware JC/T 2116-2012 6.15.5.1	
		27	Safety level	Non-ceramic sanitary ware JC/T 2116-2012 6.15.5.2	
8	Sanitary ware--Pressure assistant water flushing devices		Part of Parameters	Sanitary ware--Pressure assistant water flushing devices GB/T 26750-2011	Except for humidity test
		1	Installation and removal	Sanitary ware--Pressure assistant water flushing devices 7.1.1.1 GB/T 26750-2011	
		2	Operating force	Sanitary ware--Pressure assistant water flushing devices 7.1.1.2 GB/T 26750-2011	
		3	fill valve thread	Sanitary ware--Pressure assistant water flushing devices 7.1.1.3、appendix A GB/T 26750-2011	
		4	Replenishment ratio	Sanitary ware--Pressure assistant water flushing devices 7.1.1.4 GB/T 26750-2011	
		5	Driving mode	Sanitary ware--Pressure assistant water flushing devices 7.1.1.5 GB/T 26750-2011	
		6	Appearance quality	Sanitary ware--Pressure assistant water flushing devices 7.1.2 GB/T 26750-2011	
		7	flow test	Sanitary ware--Pressure assistant water flushing devices 7.1.3.1 GB/T 26750-2011	



№	Test Object	Item/Parameter		Standard or Method	Note	
		№	Item/ Parameter			
		8	Water stability test	Sanitary ware--Pressure assistant water flushing devices 7.1.3.2	GB/T 26750-2011	
		9	Sealing property	Sanitary ware--Pressure assistant water flushing devices 7.1.3.3	GB/T 26750-2011	
				Sanitary ware--Pressure assistant water flushing devices 7.2.4.1	GB/T 26750-2011	
				Sanitary ware--Pressure assistant water flushing devices 7.3.8	GB/T 26750-2011	
		10	Pressure resistance	Sanitary ware--Pressure assistant water flushing devices 7.1.3.4	GB/T 26750-2011	
		11	Cold and heat resistance test	Sanitary ware--Pressure assistant water flushing devices 7.1.3.5	GB/T 26750-2011	
		12	Creep resistance test	Sanitary ware--Pressure assistant water flushing devices 7.1.3.6	GB/T 26750-2011	
		13	backflow prevention test	Sanitary ware--Pressure assistant water flushing devices 7.1.3.7	GB/T 26750-2011	
				Sanitary ware--Pressure assistant water flushing devices 7.2.4.5	GB/T 26750-2011	
		14	Water resistance test	Sanitary ware--Pressure assistant water flushing devices 7.1.3.8	GB/T 26750-2011	
		15	determination of the overflow capacity	Sanitary ware--Pressure assistant water flushing devices 7.1.3.9	GB/T 26750-2011	
		16	cycle test	Sanitary ware--Pressure assistant water flushing devices 7.1.3.11	GB/T 26750-2011	
		17	Machining and assembly	Sanitary ware--Pressure assistant water flushing devices 7.2.1	GB/T 26750-2011	
				Sanitary ware--Pressure assistant water flushing devices 7.3.1	GB/T 26750-2011	
		18	Appearance quality	Sanitary ware--Pressure assistant water flushing devices 7.2.2	GB/T 26750-2011	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note	
		№	Item/ Parameter			
				Sanitary ware--Pressure assistant water flushing devices 7.3.2	GB/T 26750-2011	
		19	Thread accuracy	Sanitary ware--Pressure assistant water flushing devices 7.2.3	GB/T 26750-2011	
				Sanitary ware--Pressure assistant water flushing devices 7.3.3	GB/T 26750-2011	
		20	Strength test	Sanitary ware--Pressure assistant water flushing devices 7.2.4.2	GB/T 26750-2011	
				Sanitary ware--Pressure assistant water flushing devices 7.3.9	GB/T 26750-2011	
		21	water consumption	Sanitary ware--Pressure assistant water flushing devices 7.2.4.3	GB/T 26750-2011	
		22	Maximum instantaneous flow test	Sanitary ware--Pressure assistant water flushing devices 7.2.4.4	GB/T 26750-2011	
		23	Water hammer test	Sanitary ware--Pressure assistant water flushing devices 7.2.4.6、 appendix B	GB/T 26750-2011	
		24	Operating performance test	Sanitary ware--Pressure assistant water flushing devices 7.2.4.7	GB/T 26750-2011	
		25	Frost resistance	Sanitary ware--Pressure assistant water flushing devices 7.2.4.8	GB/T 26750-2011	
		26	cycle test	Sanitary ware--Pressure assistant water flushing devices 7.2.4.9	GB/T 26750-2011	
		27	Control range error test	Sanitary ware--Pressure assistant water flushing devices 7.3.5	GB/T 26750-2011	
		28	Overall energy consumption test	Sanitary ware--Pressure assistant water flushing devices 7.3.6	GB/T 26750-2011	
		29	Current adaptation test	Sanitary ware--Pressure assistant water flushing devices 7.3.7	GB/T 26750-2011	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note	
		№	Item/ Parameter			
		30	Power off protection test	Sanitary ware--Pressure assistant water flushing devices 7.3.10	GB/T 26750-2011	
		31	Anti-jamming performance	Sanitary ware--Pressure assistant water flushing devices 7.3.11	GB/T 26750-2011	
		32	Temperature test	Sanitary ware--Pressure assistant water flushing devices 7.3.12		GB/T 26750-2011
				Environmental testing for electric and electronic products--Part 1:Test methods--Tests A:Cold GB/T 2423.1-2008		
				Environmental testing for electric and electronic products--Part 2:Test methods--Tests B:Dry heat GB/T 2423.2-2008		
		33	Humidity test	Sanitary ware--Pressure assistant water flushing devices 7.3.13	GB/T 26750-2011	
		34	Battery box performance test	Sanitary ware--Pressure assistant water flushing devices 7.3.14	GB/T 26750-2011	
35	life test	Sanitary ware--Pressure assistant water flushing devices 7.3.15	GB/T 26750-2011			
9	flush valve for water closets		All Parameters	Minimum allowable values of waterefficiency and water efficiency grades for flush valve for water closets GB 28379-2012		
		1	water consumption	Minimum allowable values of waterefficiency and water efficiency grades for flush valve for water closets GB 28379-2012 5.1		
		2	Peak flow	Minimum allowable values of waterefficiency and water efficiency grades for flush valve for water closets GB 28379-2012 5.2		
10	Flexible hose for sanitary tapware		All Parameters	Flexible hose for sanitary tapware GB/T 23448-2009		
		1	Appearance quality	Flexible hose for sanitary tapware GB/T 23448-2009 7.1		
		2	size	Flexible hose for sanitary tapware GB/T 23448-2009 7.2		
		3	Threaded connection	Flexible hose for sanitary tapware GB/T 23448-2009 7.3		



No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		4	Sealing property	Flexible hose for sanitary tapware GB/T 23448-2009 7.4	
		5	Pressure resistance	Flexible hose for sanitary tapware GB/T 23448-2009 7.5	
		6	Tensile elongation	Flexible hose for sanitary tapware GB/T 23448-2009 7.6	
		7	Pulse resistance	Flexible hose for sanitary tapware GB/T 23448-2009 7.7	
		8	Bending resistance	Flexible hose for sanitary tapware GB/T 23448-2009 7.8	
		9	Cold and heat resistance	Flexible hose for sanitary tapware GB/T 23448-2009 7.9	
		10	Aging resistance	Flexible hose for sanitary tapware GB/T 23448-2009 7.10	
4、Food packaging and related products					
1	Plastic packaging products and material	1	Length and length tolerances	Determination of length and width of plastics films and sheeting GB/T 6673-2001 ISO 4592:1992	
		2	Width and width tolerances	Determination of length and width of plastics films and sheeting GB/T 6673-2001 ISO 4592:1992	
		3	Thickness and thickness tolerances	Determination of thickness of plastics film and sheeting by mechanical scanning GB/T 6672-2001 ISO 4593:1993	
				Plastics—Film and sheeting—Determination of average thickness of a sample, and average thickness and yield of a roll, by gravimetric techniques (gravimetric thickness) GB/T 20220-2006 ISO 4591:1992	
4	Gas transmission	Plastics-Film and sheeting- Determination of gas transmission- Differential-pressure method GB/T 1038-2000			



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note	
		№	Item/ Parameter			
				Plastics; Determination of the gas transmission rate of films and thin sheets under atmospheric pressure; Manometric method ISO 2556: 1974		
				Plastics - Film and sheeting - Determination of gas-transmission rate - Part 1: Differential-pressure methods ISO 15105-1:2007		
				Standard Test Method for Determining Gas Permeability Characteristics of Plastic Film and Sheeting ASTM D1434:1982(2009)e1		
		5	oxygen gas permeability characteristics		Packaging materials—Test method for oxygen gas permeability characteristics of plastic film and sheeting—Coulometric sensor GB/T 19789-2005	
					Standard Test Method for Oxygen Gas Transmission Rate Through Plastic Film and Sheeting Using a Coulometric Sensor ASTM D 3985: 2005	
					Plastics - Film and sheeting - Determination of gas transmission rate - Part 2: Equal-pressure method ISO 15105-2:2003	
					Standard Test Method for Determination of Oxygen Gas Transmission Rate, Permeability and Permeance at Controlled Relative Humidity Through Barrier Materials Using a Coulometric Detector ASTM F1927:2014	
					Standard Test Method for Determination of Oxygen Gas Transmission Rate, Permeability and Permeance at Controlled Relative Humidity Through Barrier Materials Using a Coulometric Detector ASTM F2622:2008(:2013)	Accredited only for Coulometric sensor
		6	water vapor transmission		Test method for water vapor transmission of plastic film and sheet-Cup method GB/T 1037-1988	
					Test method for water vapor transmission of plastic film and sheet-Cup method GB/T 21529-2008	
					Determination of water vapour transmission rate for plastics-film and sheeting—Infrared detection sensor method GB/T 26253-2010	
					Determination of water vapour transmission rate for plastic film and sheeting—Humidity detection sensor method GB/T 30412-2013	
					Plastics; Film and sheeting - Determination of water vapour transmission rate - Part 3: Electrolytic detection sensor method ISO 15106-3:2003	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
				Plastics - Film and sheeting - Determination of water vapour transmission rate - Part 3: Electrolytic detection sensor method EN ISO 15106-3:2005	
				Plastics; Film and sheeting - Determination of water vapour transmission rate - Part 2: Infrared detection sensor method ISO 15106-2:2003	
				Plastics - Film and sheeting - Determination of water vapour transmission rate - Part 2: Infrared detection sensor method EN ISO 15106-2:2005	
				Standard Test Method for Water Vapor Transmission Rate Through Plastic Film and Sheeting Using a Modulated Infrared Sensor ASTM F1249:2013	
		7	Tensile properties of plastic	Plastics-Determination of tensile properties-Part1:General Principles GB/T 1040.1-2006 ISO 527-1: 1993	
				Plastics-Determination of tensile properties-Part2:Test conditions for moulding and extrusion plastics GB/T 1040.2-2006 ISO 527-2: 1993	
				Plastics-Determination of tensile properties-Part3:Test conditions for films and sheets GB/T 1040.3-2006 ISO 527-3: 1995	
				Optical functional films—Polyethylene terephthalate (PET) film— Determination of tensile properties GB/T 25255-2010	
				Plastics - Determination of tensile properties - Part 1: General principles EN ISO 527-1:2012	
				Plastics - Determination of tensile properties - Part 2: Test conditions for moulding and extrusion plastics EN ISO 527-2:2012	
				Plastics - Determination of tensile properties - Part 3: Test conditions for films and sheets EN ISO 527-3:2002	
				Standard Test Method for Tensile Properties of Thin Plastic Sheeting ASTM D882:2012	
				Standard Test Method for Tensile Properties of Thin Plastic Sheeting ASTM D638:2014	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		8	Tensile properties of Flexible cellular polymeric materials	Flexible cellular polymeric materials - Determination of tensile strength and elongation at break GB/T 6344-2008	
				ISO 1798:2008	
		9	Heat seal strength (sealing strength)	Flexible cellular polymeric materials - Determination of tensile strength and elongation at break EN ISO 1798:2008	
				Test method for heat seal strength of plastic film packing QB/T2358-1998	
		10	Pendulum impact resistance	Test method for pendulum impact resistance of plastic films GB/T 8809-2015	
		11	Impact resistance (Falling dart impact performance)	Plastics film and sheeting-Determination of impact resistance by the free-falling dart method-Part 1:Staircase method GB/T 9639.1-2008	
				ISO7765-1:1998	
		12	The luminous transmittance and haze	Standard Test Methods for Impact Resistance of Plastic Film by the Free-Falling Dart Method ASTM D1709:2016a	
				Determination of the luminous transmittance and haze of transparent plastics GB/T 2410-2008	Except for Spectrophotography
		13	Wetting tension	Standard Test Method for Haze and Luminous Transmittance of Transparent Plastics ASTM D 1003: 2013	Except for Spectrophotography
				Plastics-Film and sheeting-Determination of wetting tension GB/T 14216-2008	
		14	Peeling strength (Peel load、Peel force)	ISO 8296: 2003	
				Test method for peel force of flexible laminated plastics GB/T 8808-1988	
		15	Coefficients of friction	Test method for peel force of flexible laminated plastics GB/T 10006-1988ISO 8295: 1986	
				Standard Test Method for Static and Kinetic Coefficients of Friction of Plastic	



No. CNAS L1353

第 102 页 共 247

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
				Film and Sheeting ASTM D1894:2014	
		16	Resistance coefficient	Methods of test for volume resistivity and surface resistivity of solid electrical insulating materials GB/T 1410-2006 IEC 60093: 1980	
		17	Dimensional change on heating (Dimension variance rate、 Dimensional stability)	Plastics—film and sheeting—Determination of dimensional change on heating GB/T 12027-2004 ISO 11501:1995	
				Test method for dimensional stability of rigid cellular plastics GB/T 8811-2008 ISO 2796: 1986	
		18	Tear resistance	Plastics - Film and sheeting - Determination of tear resistance - Part 1: Trouser tear method GB/T 16578.1-2008 ISO 6383-1: 1983	
				Plastics - Film and sheeting - Determination of tear resistance - Part 2: Elmendorf method GB/T 16578.2-2009 ISO 6383-2: 1983	
		19	Specular gloss	Test method for specular gloss of plastics GB/T 8807-1988	
		20	Right angle tear resistance	Test method for right angle tear resistance of plastics QB/T 1130-1991	
		21	Stiffness properties in torsion	Test method for stiffness properties in torsion of plastics GB/T 15047-1994	
		22	Metal coating thickness and uniformity	Test method for vacuum-deposited metal thickness(Electric resistance method) GB/T 15717-1995	
		23	Density	Plastics-Methods for determining the density of non-cellular plastics-Part 1: Immersion method, liquid pyknometer method and titration method GB/T 1033.1-2008 ISO 1183-1: 2004	



No. CNAS L1353

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

在线扫码获取验证

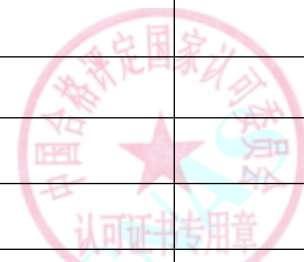
№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		24	Shore hardness	Plastics and ebonite-Determination of indentation hardness by means of a durometer (shore hardness) GB/T 2411-2008 ISO 868: 2003	
		25	Sealing properties	Test method for leaks in sealed flexible packages GB/T 15171-1994	
		26	Water absorption of Plastics	Plastics - Determination of water absorption GB/T 1034-2008 ISO 62:2008	
				Plastics - Determination of water absorption EN ISO 62-2008	
				Standard Test Method for Water Absorption of Plastics ASTM D570:1998(2010)	
		27	Bar code printing quality	Bar code for commodity - Bar code symbol print quality verification GB/T 18348-2008	
				Information technology—Automatic identification and data capture techniques—Verification of print quality of bar code symbols GB/T 14258-2003	
		28	Film hardness	Paints and varnishes - Determination of film hardness by pencil test GB/T 6739-2006	
		29	Compressive strength	Paints and varnishes - Determination of film hardness by pencil test GB/T 8813-2008	
30	Fracture bending load	Rigid cellular plastics - Determination of flexural properties - Part 1: Basic bending test GB/T 8812.1-2007			
31	Viscosity drop	Poly(ethylene terephthalate)(PET)resin for bottles GB 17931-2003 Appendix A			
2	The offset lithographic prints for decorating		All Parameters	The offset lithographic prints for decorating GB/T 7705-2008	
		1	Finished product size tolerances	The offset lithographic prints for decorating GB/T 7705-2008 6.3	
		2	Overprint error	The offset lithographic prints for decorating GB/T 7705-2008 6.4	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note		
		№	Item/ Parameter				
		3	The same color density tolerances	The offset lithographic prints for decorating GB/T 7705-2008 6.5			
		4	The same batch and colored	The offset lithographic prints for decorating GB/T 7705-2008 6.6			
		5	Ink film gloss	The offset lithographic prints for decorating GB/T 7705-2008 6.7			
		6	Ink film abrasion resistance	The offset lithographic prints for decorating GB/T 7705-2008 6.8			
		7	Ink film abrasion resistance after coating	The offset lithographic prints for decorating GB/T 7705-2008 6.8			
		8	Bright points represent the percentage	The offset lithographic prints for decorating GB/T 7705-2008 6.9			
		9	50% Branches increased value	The offset lithographic prints for decorating GB/T 7705-2008 6.10			
		10	Surface appearance	The offset lithographic prints for decorating GB/T 7705-2008 6.2			
		3	The relief prints for decorating		All Parameters	The relief prints for decorating GB/T 7706-2008	
				1	Finished product size tolerances	The relief prints for decorating GB/T 7706-2008 6.3	
2	Overprint error			The relief prints for decorating GB/T 7706-2008 6.4			
3	The same color density tolerances			The relief prints for decorating GB/T 7706-2008 6.5			
4	The same batch and colored			The relief prints for decorating GB/T 7706-2008 6.6			
5	Ink film gloss			The relief prints for decorating GB/T 7706-2008 6.7			



No. CNAS L1353

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

在线扫码获取验证

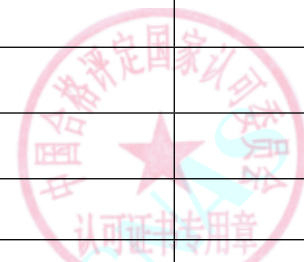
№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		6	Ink film abrasion resistance	The relief prints for decorating GB/T 7706-2008 6.8	
		7	Ink layer combining with the fastness	The relief prints for decorating GB/T 7706-2008 6.9	
		8	Surface appearance	The relief prints for decorating GB/T 7706-2008 6.2	
4	The intaglio prints for decorating		All Parameters	The intaglio prints for decorating GB/T 7707-2008	
		1	Overprint error	The intaglio prints for decorating GB/T 7707-2008 5.3	
		2	The same color density tolerances	The intaglio prints for decorating GB/T 7707-2008 5.4	
		3	The same batch and colored	The intaglio prints for decorating GB/T 7707-2008 5.5	
		4	Ink film gloss	The intaglio prints for decorating GB/T 7707-2008 5.6	
		5	Ink layer combining with the fastness	The intaglio prints for decorating GB/T 7707-2008 5.7	
		6	Surface appearance	The intaglio prints for decorating GB/T 7707-2008 5.2	
5	Decorative products by flexographic printing—Plastic film and foil		All Parameters	Decorative products by flexographic printing—Part 2:Plastic film and foil GB/T 17497.2-2012	
		1	Surface appearance	Decorative products by flexographic printing—Part 2:Plastic film and foil GB/T 17497.2-2012 6.2	
		2	Overprint error	Decorative products by flexographic printing—Part 2:Plastic film and foil GB/T 17497.2-2012 6.3	
		3	The same batch and colored	Decorative products by flexographic printing—Part 2:Plastic film and foil GB/T 17497.2-2012 6.4	
		4	Ink layer combining with the fastness	Decorative products by flexographic printing—Part 2:Plastic film and foil GB/T 17497.2-2012 6.5	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		5	Coating	Decorative products by flexographic printing—Part 2:Plastic film and foil GB/T 17497.2-2012 5.5	
		6	Film laminating	Decorative products by flexographic printing—Part 2:Plastic film and foil GB/T 17497.2-2012 5.6	
		7	Overprint error of hot foll-stamping and printing	Decorative products by flexographic printing—Part 2:Plastic film and foil GB/T 17497.2-2012 6.6	
		8	Die cutting size error	Decorative products by flexographic printing—Part 2:Plastic film and foil GB/T 17497.2-2012 6.7	
6	Heat shrinkable polyethylene film		All Parameters	Heat shrinkable polyethylene film GB/T 13519-2016	
		1	Appearance	Heat shrinkable polyethylene film GB/T 13519-2016 5.3	
		2	Width tolerances	Heat shrinkable polyethylene film GB/T 13519-2016 5.4	
		3	Thickness tolerances	Heat shrinkable polyethylene film GB/T 13519-2016 5.5	
		4	Number of segments per volume and length per segment	Heat shrinkable polyethylene film GB/T 13519-2016 4.2.3	
		5	Tensile strength	Heat shrinkable polyethylene film GB/T 13519-2016 5.6.1	
		6	Nominal tensile strain at break	Heat shrinkable polyethylene film GB/T 13519-2016 5.6.1	
		7	Right angle tearing strength	Heat shrinkable polyethylene film GB/T 13519-2016 5.6.2	
		8	Shrinkage rate	Heat shrinkable polyethylene film GB/T 13519-2016 5.6.3	
		9	Coefficients of friction	Heat shrinkable polyethylene film GB/T 13519-2016 5.7.1	



No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
7	Polyethylene blown film for packaging applications	10	The luminous transmittance	Heat shrinkable polyethylene film GB/T 13519-2016 5.7.2	
		11	Wetting tension	Heat shrinkable polyethylene film GB/T 13519-2016 5.7.3	
		12	Heat seal strength	Heat shrinkable polyethylene film GB/T 13519-2016 5.7.4	
		13	Impact resistance	Heat shrinkable polyethylene film GB/T 13519-2016 5.7.5	
			All Parameters	Polyethylene blown film for packaging applications GB/T 4456-2008	
		1	Width tolerances	Polyethylene blown film for packaging applications GB/T 4456-2008 5.3	
		2	Thickness tolerances	Polyethylene blown film for packaging applications GB/T 4456-2008 5.4	
		3	Number of segments per volume and length per segment	Polyethylene blown film for packaging applications GB/T 4456-2008 4.1.3	
		4	Appearance	Polyethylene blown film for packaging applications GB/T 4456-2008 5.5	
		5	Tensile strength	Polyethylene blown film for packaging applications GB/T 4456-2008 5.6.1	
		6	Nominal tensile strain at break	Polyethylene blown film for packaging applications GB/T 4456-2008 5.6.1	
		7	Falling dart impact	Polyethylene blown film for packaging applications GB/T 4456-2008 5.6.2	
		8	Hygiene targets	Polyethylene blown film for packaging applications GB/T 4456-2008 5.7	
9	Coefficients of friction	Polyethylene blown film for packaging applications GB/T 4456-2008 5.8.1			
10	The luminous transmittance	Polyethylene blown film for packaging applications GB/T 4456-2008 5.8.2			



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		11	Haze	Polyethylene blown film for packaging applications GB/T 4456-2008 5.8.2	
		12	Specular gloss	Polyethylene blown film for packaging applications GB/T 4456-2008 5.8.3	
		13	Wetting tension	Polyethylene blown film for packaging applications GB/T 4456-2008 5.8.4	
		14	Heat seal strength	Polyethylene blown film for packaging applications GB/T 4456-2008 5.8.5	
		15	Water vapour transmission	Polyethylene blown film for packaging applications GB/T 4456-2008 5.8.6	
		16	Gas transmission	Polyethylene blown film for packaging applications GB/T 4456-2008 5.8.7	
8	Plastic Films Made from Low-density Polyethylene and Linear Low-density Polyethylene for General Use and Packaging Applications		Part of Parameters	Standard Specification for Plastic Films Made from Low-density Polyethylene and Linear Low-density Polyethylene for General Use and Packaging Applications ASTM D 4635:2016	Accredited only for thickness tolerances、 width tolerances、 length tolerances、 density、 coefficient s of friction、 specular gloss、 haze、 wetting tension、



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
					impact resistance、 tensile property、 heat seal performance、 smell、 tear resistance
		1	Thickness tolerances	Standard Specification for Plastic Films Made from Low-density Polyethylene and Linear Low-density Polyethylene for General Use and Packaging Applications ASTM D 4635:2016 10.4	
		2	Width tolerances	Standard Specification for Plastic Films Made from Low-density Polyethylene and Linear Low-density Polyethylene for General Use and Packaging Applications ASTM D 4635:2016 10.3	
		3	Length tolerances	Standard Specification for Plastic Films Made from Low-density Polyethylene and Linear Low-density Polyethylene for General Use and Packaging Applications ASTM D 4635:2016 10.5	
		4	Density	Standard Specification for Plastic Films Made from Low-density Polyethylene and Linear Low-density Polyethylene for General Use and Packaging Applications ASTM D 4635:2016 10.7	
		5	Coefficients of friction	Standard Specification for Plastic Films Made from Low-density Polyethylene and Linear Low-density Polyethylene for General Use and Packaging Applications ASTM D 4635:2016 10.8	
		6	Specular gloss	Standard Specification for Plastic Films Made from Low-density Polyethylene and Linear Low-density Polyethylene for General Use and Packaging Applications ASTM D 4635:2016 10.9.2	
		7	Haze	Standard Specification for Plastic Films Made from Low-density Polyethylene and Linear Low-density Polyethylene for General Use and Packaging Applications ASTM D 4635:2016 10.9.3	

CHINA NATIONAL ACCREDITATION SERVICE FOR CONFORMITY ASSESSMENT
SCHEDULE OF ACCREDITATION CERTIFICATE



No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		8	Wetting tension	Standard Specification for Plastic Films Made from Low-density Polyethylene and Linear Low-density Polyethylene for General Use and Packaging Applications ASTM D 4635:2016 10.10	
		9	Impact resistance	Standard Specification for Plastic Films Made from Low-density Polyethylene and Linear Low-density Polyethylene for General Use and Packaging Applications ASTM D 4635:2016 10.11	
		10	Tensile property	Standard Specification for Plastic Films Made from Low-density Polyethylene and Linear Low-density Polyethylene for General Use and Packaging Applications ASTM D 4635:2016 10.12	
		11	Heat seal performance	Standard Specification for Plastic Films Made from Low-density Polyethylene and Linear Low-density Polyethylene for General Use and Packaging Applications ASTM D 4635:2016 10.13	
		12	Smell	Standard Specification for Plastic Films Made from Low-density Polyethylene and Linear Low-density Polyethylene for General Use and Packaging Applications ASTM D 4635:2016 10.14	
		13	Tear resistance	Standard Specification for Plastic Films Made from Low-density Polyethylene and Linear Low-density Polyethylene for General Use and Packaging Applications ASTM D 4635:2016 10.15	
9	Polyethylene Films Made from Medium-density Polyethylene for General Use and Packaging Applications		Part of Parameters	Polyethylene Films Made from Medium-density Polyethylene for General Use and Packaging Applications ASTM D 3981:2009	Accredited only for impact resistance、density、coefficient s of friction、haze、wetting tension、



No. CNAS L1353

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

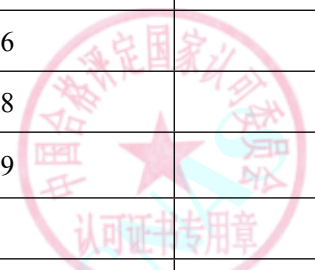
№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
					tensile property, heat seal strength
		1	Impact resistance	Standard Specification for Polyethylene Films Made from Medium-density Polyethylene for General Use and Packaging Applications ASTM D 3981:2009 10.13	
		2	Density	Standard Specification for Polyethylene Films Made from Medium-density Polyethylene for General Use and Packaging Applications ASTM D 3981:2009 10.8	
		3	Coefficients of friction	Standard Specification for Polyethylene Films Made from Medium-density Polyethylene for General Use and Packaging Applications ASTM D 3981:2009 10.10	
		4	Haze	Standard Specification for Polyethylene Films Made from Medium-density Polyethylene for General Use and Packaging Applications ASTM D 3981:2009 10.11.3	
		5	Wetting tension	Standard Specification for Polyethylene Films Made from Medium-density Polyethylene for General Use and Packaging Applications ASTM D 3981:2009 10.12	
		6	Tensile property	Standard Specification for Polyethylene Films Made from Medium-density Polyethylene for General Use and Packaging Applications ASTM D 3981:2009 10.14	
		7	Heat seal strength	Standard Specification for Polyethylene Films Made from Medium-density Polyethylene for General Use and Packaging Applications ASTM D 3981:2009 10.15	
10	Polyethylene blown film for Liquid package		All Parameters	Polyethylene blown film for Liquid package QB/T 1231-1991	
		1	Width and width limit deviation	Polyethylene blown film for Liquid package QB/T 1231-1991 4.3	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		2	Thickness and thickness tolerances	Polyethylene blown film for Liquid package QB/T 1231-1991 4.3	
		3	Number of thin film joints per volume and length per segment	Polyethylene blown film for Liquid package QB/T 1231-1991 3.1.3	
		4	Appearance	Polyethylene blown film for Liquid package QB/T 1231-1991 4.5	
		5	Tensile strength	Polyethylene blown film for Liquid package QB/T 1231-1991 4.7.1	
		6	Elongation at break	Polyethylene blown film for Liquid package QB/T 1231-1991 4.7.1	
		7	Heat seal strength	Polyethylene blown film for Liquid package QB/T 1231-1991 4.7.2	
		8	Coefficients of dynamic friction	Polyethylene blown film for Liquid package QB/T 1231-1991 4.7.3	
		9	Falling dart impact	Polyethylene blown film for Liquid package QB/T 1231-1991 4.7.4	
		10	Water vapour transmission	Polyethylene blown film for Liquid package QB/T 1231-1991 4.7.5	
		11	Gas transmission	Polyethylene blown film for Liquid package QB/T 1231-1991 4.7.6	
		12	Letter quality	Polyethylene blown film for Liquid package QB/T 1231-1991 4.6	
		13	Hygienic property	Polyethylene blown film for Liquid package QB/T 1231-1991 4.8	
		14	Quality requirements of film roll	Polyethylene blown film for Liquid package QB/T 1231-1991 4.9	
		11	Polyethylene air cushion film		All Parameters
1	The quality of unit area and limit			Polyethylene air cushion film QB/T 1259-1991 5.3	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
			deviation		
		2	Appearance	Polyethylene air cushion film QB/T 1259-1991 5.4	
		3	Tensile strength	Polyethylene air cushion film QB/T 1259-1991 5.5	
		4	Compressive strength	Polyethylene air cushion film QB/T 1259-1991 5.6	
		5	Hygienic property	Polyethylene air cushion film QB/T 1259-1991 5.7	
12	Polyethylene Film and Sheeting		Part of Parameters	Standard Specification for Polyethylene Film and Sheeting ASTM D2103:2015	Accredited only for density、impact resistance、coefficients of friction、haze、thickness
		1	Density	Standard Specification for Polyethylene Film and Sheeting ASTM D2103:2015 8.3	
		2	Impact resistance	Standard Specification for Polyethylene Film and Sheeting ASTM D2103:2015 8.4	
		3	Coefficients of friction	Standard Specification for Polyethylene Film and Sheeting ASTM D2103:2015 8.5	
		4	Haze	Standard Specification for Polyethylene Film and Sheeting ASTM D2103:2015 8.6	
		5	Thickness	Standard Specification for Polyethylene Film and Sheeting ASTM	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
				D2103:2015 8.8	
13	Polypropylene blown film		All Parameters	Polypropylene blown film QB/T 1956-1994	
		1	Thickness and thickness tolerances	Polypropylene blown film QB/T 1956-1994 5.3	
		2	Width and width tolerances	Polypropylene blown film QB/T 1956-1994 5.4	
		3	Appearance	Polypropylene blown film QB/T 1956-1994 5.5	
		4	Tensile strength	Polypropylene blown film QB/T 1956-1994 5.6	
		5	Elongation at break	Polypropylene blown film QB/T 1956-1994 5.6	
		6	Right angle tearing strength	Polypropylene blown film QB/T 1956-1994 5.7	
		7	Haze	Polypropylene blown film QB/T 1956-1994 5.8	
		8	Hygienic property	Polypropylene blown film QB/T 1956-1994 5.9	
14	Biaxially oriented polypropylene(BOPP) film for general use		All Parameters	Biaxially oriented polypropylene(BOPP) film for general use GB/T 10003-2008	
		1	Appearance	Biaxially oriented polypropylene(BOPP) film for general use GB/T 10003-2008 5.3	
		2	Width tolerances	Biaxially oriented polypropylene(BOPP) film for general use GB/T 10003-2008 5.5	
		3	Thickness tolerances	Biaxially oriented polypropylene(BOPP) film for general use GB/T 10003-2008 5.4	
		4	Number of joints and length per segment	Biaxially oriented polypropylene(BOPP) film for general use GB/T 10003-2008 5.5	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		5	Tensile strength	Biaxially oriented polypropylene(BOPP) film for general use GB/T 10003-2008 5.6	
		6	Nominal tensile strain at break	Biaxially oriented polypropylene(BOPP) film for general use GB/T 10003-2008 5.6	
		7	Heat shrinkage rate	Biaxially oriented polypropylene(BOPP) film for general use GB/T 10003-2008 5.7	
		8	Heat seal strength	Biaxially oriented polypropylene(BOPP) film for general use GB/T 10003-2008 5.8	
		9	Haze	Biaxially oriented polypropylene(BOPP) film for general use GB/T 10003-2008 5.9	
		10	Specular gloss	Biaxially oriented polypropylene(BOPP) film for general use GB/T 10003-2008 5.10	
		11	Wetting tension	Biaxially oriented polypropylene(BOPP) film for general use GB/T 10003-2008 5.11	
		12	Water vapor permeability	Biaxially oriented polypropylene(BOPP) film for general use GB/T 10003-2008 5.12	
		13	Hygiene targets	Biaxially oriented polypropylene(BOPP) film for general use GB/T 10003-2008 5.13	
15	Biaxially oriented polypropylene (PP) films	Part of Parameters	Plastics -- Film and sheeting -- Biaxially oriented polypropylene (PP) films ISO 17555: 2003	Accredited only for appearance、 width tolerances、 thickness tolerances、 number of joints and length per	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
					segment、 tensile strength、 nominal tensile strain at break、 heat shrinkage rate、 haze、 wetting tension、 water vapor permeabil ity
		1	Appearance	Plastics -- Film and sheeting -- Biaxially oriented polypropylene (PP) films ISO 17555: 2003 5.2	
		2	Width tolerances	Plastics -- Film and sheeting -- Biaxially oriented polypropylene (PP) films ISO 17555: 2003 5.3.1	
		3	Thickness tolerances	Plastics -- Film and sheeting -- Biaxially oriented polypropylene (PP) films ISO 17555: 2003 5.3.3	
		4	Number of joints and length per segment	Plastics -- Film and sheeting -- Biaxially oriented polypropylene (PP) films ISO 17555: 2003 5.3.2	
		5	Tensile strength	Plastics -- Film and sheeting -- Biaxially oriented polypropylene (PP) films ISO 17555: 2003 5.4	
		6	Nominal tensile strain at break	Plastics -- Film and sheeting -- Biaxially oriented polypropylene (PP) films ISO 17555: 2003 5.4	

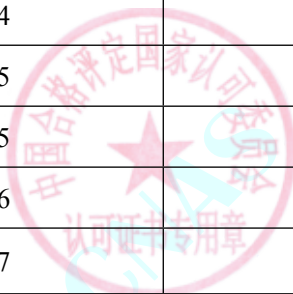
CHINA NATIONAL ACCREDITATION SERVICE FOR CONFORMITY ASSESSMENT
SCHEDULE OF ACCREDITATION CERTIFICATE



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
16	Biaxial orientation polypropylene pearl films	7	Heat shrinkage rate	Plastics -- Film and sheeting -- Biaxially oriented polypropylene (PP) films ISO 17555: 2003 5.5	
		8	Haze	Plastics -- Film and sheeting -- Biaxially oriented polypropylene (PP) films ISO 17555: 2003 5.7	
		9	Wetting tension	Plastics -- Film and sheeting -- Biaxially oriented polypropylene (PP) films ISO 17555: 2003 5.8	
		10	Water vapor permeability	Plastics -- Film and sheeting -- Biaxially oriented polypropylene (PP) films ISO 17555: 2003 5.6	
			All Parameters	Biaxial orientation polypropylene pearl films BB/T 0002-2008	
		1	Width tolerances	Biaxial orientation polypropylene pearl films BB/T 0002-2008 5.3.1	
		2	Thickness limit deviation	Biaxial orientation polypropylene pearl films BB/T 0002-2008 5.3.2	
		3	Mean thickness tolerances	Biaxial orientation polypropylene pearl films BB/T 0002-2008 5.3.3	
		4	Joints、 number of joints and length per segment	Biaxial orientation polypropylene pearl films BB/T 0002-2008 4.1.3	
		5	Appearance	Biaxial orientation polypropylene pearl films BB/T 0002-2008 5.4	
6	Tensile strength	Biaxial orientation polypropylene pearl films BB/T 0002-2008 5.5			
7	Elongation at break	Biaxial orientation polypropylene pearl films BB/T 0002-2008 5.5			
8	Heat shrinkage rate	Biaxial orientation polypropylene pearl films BB/T 0002-2008 5.6			
9	Coefficients of friction	Biaxial orientation polypropylene pearl films BB/T 0002-2008 5.7			



No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		10	Heat seal strength	Biaxial orientation polypropylene pearl films BB/T 0002-2008 5.8	
		11	Wetting tension	Biaxial orientation polypropylene pearl films BB/T 0002-2008 5.9	
		12	The luminous transmittance	Biaxial orientation polypropylene pearl films BB/T 0002-2008 5.10	
		13	Specular gloss	Biaxial orientation polypropylene pearl films BB/T 0002-2008 5.11	
		14	Density	Biaxial orientation polypropylene pearl films BB/T 0002-2008 5.12	
		15	Mean density deviation	Biaxial orientation polypropylene pearl films BB/T 0002-2008 5.12	
		16	Water vapor permeability	Biaxial orientation polypropylene pearl films BB/T 0002-2008 5.13	
		17	Hygienic property	Biaxial orientation polypropylene pearl films BB/T 0002-2008 5.14	
17	Biaxially oriented polyester film for package		All Parameters	Biaxially oriented polyester film for package GB/T 16958-2008	
		1	Appearance quality	Biaxially oriented polyester film for package GB/T 16958-2008 6.3	
		2	Length tolerances、width tolerances	Biaxially oriented polyester film for package GB/T 16958-2008 6.4.2	
		3	Thickness tolerances	Biaxially oriented polyester film for package GB/T 16958-2008 6.4.1	
		4	Number of joints per volume and length per segment	Biaxially oriented polyester film for package GB/T 16958-2008 5.2.3	
		5	Tensile strength	Biaxially oriented polyester film for package GB/T 16958-2008 6.5.1	
		6	Elongation at break	Biaxially oriented polyester film for package GB/T 16958-2008 6.5.1	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		7	Heat shrinkage rate	Biaxially oriented polyester film for package GB/T 16958-2008 6.5.2	
		8	Haze	Biaxially oriented polyester film for package GB/T 16958-2008 6.5.3	
		9	Specular gloss	Biaxially oriented polyester film for package GB/T 16958-2008 6.5.4	
		10	Coefficients of friction	Biaxially oriented polyester film for package GB/T 16958-2008 6.5.5	
		11	Wetting tension	Biaxially oriented polyester film for package GB/T 16958-2008 6.5.6	
		12	Oxygen permeation coefficient	Biaxially oriented polyester film for package GB/T 16958-2008 6.5.7	
		13	Water vapor permeation coefficient	Biaxially oriented polyester film for package GB/T 16958-2008 6.5.8	
		14	Hygienic property	Biaxially oriented polyester film for package GB/T 16958-2008 6.5.9	
18	Biaxially oriented poly(ethylene terephthalate) (PET) films	Part of Parameters	Plastics -- Film and sheeting -- Biaxially oriented poly(ethylene terephthalate) (PET) films ISO 15988: 2003	Accredited only for appearance quality、length tolerances、width tolerances、thickness tolerances、number of joints and length per	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
					segment、 tensile strength、 elongation at break、 heat shrinkage rate、 haze、 wetting tension、 oxygen permeation coefficient 、 Water vapor permeation coefficient
		1	Appearance quality	Plastics -- Film and sheeting -- Biaxially oriented poly(ethylene terephthalate) (PET) films ISO 15988: 2003 5.2	
		2	Length tolerances、 width tolerances	Plastics -- Film and sheeting -- Biaxially oriented poly(ethylene terephthalate) (PET) films ISO 15988: 2003 5.3.1	
		3	Thickness tolerances	Plastics -- Film and sheeting -- Biaxially oriented poly(ethylene terephthalate) (PET) films ISO 15988: 2003 5.3.3	
		4	Number of joints per volume and length per segment	Plastics -- Film and sheeting -- Biaxially oriented poly(ethylene terephthalate) (PET) films ISO 15988: 2003 5.3.2	
		5	Tensile strength	Plastics -- Film and sheeting -- Biaxially oriented poly(ethylene terephthalate) (PET) films ISO 15988: 2003 5.4	

CHINA NATIONAL ACCREDITATION SERVICE FOR CONFORMITY ASSESSMENT
SCHEDULE OF ACCREDITATION CERTIFICATE



No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		6	Elongation at break	Plastics -- Film and sheeting -- Biaxially oriented poly(ethylene terephthalate) (PET) films ISO 15988: 2003 5.4	
		7	Heat shrinkage rate	Plastics -- Film and sheeting -- Biaxially oriented poly(ethylene terephthalate) (PET) films ISO 15988: 2003 5.5	
		8	Haze	Plastics -- Film and sheeting -- Biaxially oriented poly(ethylene terephthalate) (PET) films ISO 15988: 2003 5.8	
		9	Wetting tension	Plastics -- Film and sheeting -- Biaxially oriented poly(ethylene terephthalate) (PET) films ISO 15988: 2003 5.9	
		10	Oxygen permeation coefficient	Plastics -- Film and sheeting -- Biaxially oriented poly(ethylene terephthalate) (PET) films ISO 15988: 2003 5.6	
		11	Water vapor permeation coefficient	Plastics -- Film and sheeting -- Biaxially oriented poly(ethylene terephthalate) (PET) films ISO 15988: 2003 5.7	
19	Polyvinylidene chloride (PVDC) flat-film for food-packaging		All Parameters	Polyvinylidene chloride (PVDC) flat-film for food-packaging GB/T 17030-2008	
		1	Appearance	Polyvinylidene chloride (PVDC) flat-film for food-packaging GB/T 17030-2008 5.3	
		2	Letter quality	Polyvinylidene chloride (PVDC) flat-film for food-packaging GB/T 17030-2008 5.3	
		3	Thickness tolerances	Polyvinylidene chloride (PVDC) flat-film for food-packaging GB/T 17030-2008 5.4.1	
		4	Width tolerances	Polyvinylidene chloride (PVDC) flat-film for food-packaging GB/T 17030-2008 5.4.2	
		5	Length tolerances	Polyvinylidene chloride (PVDC) flat-film for food-packaging GB/T 17030-2008 5.4.2	
		6	Tensile strength	Polyvinylidene chloride (PVDC) flat-film for food-packaging GB/T 17030-2008 5.5.1	
		7	Elongation at break	Polyvinylidene chloride (PVDC) flat-film for food-packaging GB/T 17030-2008 5.5.1	



No. CNAS L1353

第 122 页 共 247

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		8	Tearing resistance	Polyvinylidene chloride (PVDC) flat-film for food-packaging GB/T 17030-2008 5.5.2	
		9	Heat shrinkage rate	Polyvinylidene chloride (PVDC) flat-film for food-packaging GB/T 17030-2008 5.5.3	
		10	Water vapour transmission	Polyvinylidene chloride (PVDC) flat-film for food-packaging GB/T 17030-2008 5.5.4	
		11	Oxygen gas permeability	Polyvinylidene chloride (PVDC) flat-film for food-packaging GB/T 17030-2008 5.5.5	
		12	Vinylidene chloride	Polyvinylidene chloride (PVDC) flat-film for food-packaging GB/T 17030-2008 5.6.1	
		13	Vinyl chloride	Polyvinylidene chloride (PVDC) flat-film for food-packaging GB/T 17030-2008 5.6.1	
		14	Evaporating residue	Polyvinylidene chloride (PVDC) flat-film for food-packaging GB/T 17030-2008 5.6.2	
		15	Potassium permanganate consumption	Polyvinylidene chloride (PVDC) flat-film for food-packaging GB/T 17030-2008 5.6.2	
		16	Heavy metals (by Pb)	Polyvinylidene chloride (PVDC) flat-film for food-packaging GB/T 17030-2008 5.6.2	
		17	Decolorization test	Polyvinylidene chloride (PVDC) flat-film for food-packaging GB/T 17030-2008 5.6.3	
		18	Residual solvent	Polyvinylidene chloride (PVDC) flat-film for food-packaging GB/T 17030-2008 5.7	
20	Polyvinylidene chloride (PVDC) cling wrap film for food-packaging		All Parameters	Polyvinylidene chloride (PVDC) cling wrap film for food-packaging GB/T 24334-2009	
		1	Width and width limit deviation	Polyvinylidene chloride (PVDC) cling wrap film for food-packaging GB/T 24334-2009 5.3.2	
		2	Thickness and thickness tolerances	Polyvinylidene chloride (PVDC) cling wrap film for food-packaging GB/T 24334-2009 5.3.1	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		3	Length and length tolerances	Polyvinylidene chloride (PVDC) cling wrap film for food-packaging GB/T 24334-2009 5.3.2	
		4	Appearance	Polyvinylidene chloride (PVDC) cling wrap film for food-packaging GB/T 24334-2009 5.4	
		5	Tensile strength	Polyvinylidene chloride (PVDC) cling wrap film for food-packaging GB/T 24334-2009 5.5.1	
		6	Elongation at break	Polyvinylidene chloride (PVDC) cling wrap film for food-packaging GB/T 24334-2009 5.5.1	
		7	Autohension (Shear peel strength)	Polyvinylidene chloride (PVDC) cling wrap film for food-packaging GB/T 24334-2009 5.5.2	
		8	Haze	Polyvinylidene chloride (PVDC) cling wrap film for food-packaging GB/T 24334-2009 5.5.3	
		9	The luminous transmittance	Polyvinylidene chloride (PVDC) cling wrap film for food-packaging GB/T 24334-2009 5.5.3	
		10	Oxygen gas permeability	Polyvinylidene chloride (PVDC) cling wrap film for food-packaging GB/T 24334-2009 5.5.4	
		11	Water vapour transmission	Polyvinylidene chloride (PVDC) cling wrap film for food-packaging GB/T 24334-2009 5.5.5	
		12	Heat-resistance temperature	Polyvinylidene chloride (PVDC) cling wrap film for food-packaging GB/T 24334-2009 5.5.6	
		13	Open book performance	Polyvinylidene chloride (PVDC) cling wrap film for food-packaging GB/T 24334-2009 5.6	
		14	Vinylidene chloride	Polyvinylidene chloride (PVDC) cling wrap film for food-packaging GB/T 24334-2009 5.7.1	
		15	Vinyl chloride	Polyvinylidene chloride (PVDC) cling wrap film for food-packaging GB/T 24334-2009 5.7.1	
		16	Evaporating residue	Polyvinylidene chloride (PVDC) cling wrap film for food-packaging GB/T 24334-2009 5.7.2	
		17	Potassium permanganate	Polyvinylidene chloride (PVDC) cling wrap film for food-packaging GB/T 24334-2009 5.7.2	



No. CNAS L1353

第 124 页 共 247

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
			consumption		
		18	Heavy metals	Polyvinylidene chloride (PVDC) cling wrap film for food-packaging GB/T 24334-2009 5.7.2	
21	Polyvinylidene chloride(PVDC) coated film		All Parameters	Polyvinylidene chloride(PVDC)coated film BB/T 0012-2014	
		1	Appearance	Polyvinylidene chloride(PVDC)coated film BB/T 0012-2014 5.3	
		2	Width tolerances	Polyvinylidene chloride(PVDC)coated film BB/T 0012-2014 5.4	
		3	Number of joints	Polyvinylidene chloride(PVDC)coated film BB/T 0012-2014 4.2	
		4	length per segment	Polyvinylidene chloride(PVDC)coated film BB/T 0012-2014 5.4	
		5	Maximum thickness tolerances	Polyvinylidene chloride(PVDC)coated film BB/T 0012-2014 5.5	
		6	Mean thickness tolerances	Polyvinylidene chloride(PVDC)coated film BB/T 0012-2014 5.5	
		7	Tensile strength	Polyvinylidene chloride(PVDC)coated film BB/T 0012-2014 5.6	
		8	Elongation at break	Polyvinylidene chloride(PVDC)coated film BB/T 0012-2014 5.6	
		9	Heat shrinkage rate	Polyvinylidene chloride(PVDC)coated film BB/T 0012-2014 5.7	
		10	Haze	Polyvinylidene chloride(PVDC)coated film BB/T 0012-2014 5.8	
		11	Coefficients of dynamic friction	Polyvinylidene chloride(PVDC)coated film BB/T 0012-2014 5.9	
		12	Wetting tension	Polyvinylidene chloride(PVDC)coated film BB/T 0012-2014 5.10	
13	Heat seal strength	Polyvinylidene chloride(PVDC)coated film BB/T 0012-2014 5.11			



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		14	Water vapour transmission rate	Polyvinylidene chloride(PVDC)coated film BB/T 0012-2014 5.12	
		15	Oxygen gas transmission rate	Polyvinylidene chloride(PVDC)coated film BB/T 0012-2014 5.13	
		16	Hygienic property	Polyvinylidene chloride(PVDC)coated film BB/T 0012-2014 5.14	
22	Cling wrap polyethylene film for keeping fresh of food		All Parameters	Cling wrap polyethylene film for keeping fresh of food GB /T10457-1989	
		1	Width and width tolerances	Cling wrap polyethylene film for keeping fresh of food GB /T10457-1989 5.4	
		2	Thickness and thickness tolerances	Cling wrap polyethylene film for keeping fresh of food GB /T10457-1989 5.3	
		3	Length and length tolerances	Cling wrap polyethylene film for keeping fresh of food GB /T10457-1989 5.4	
		4	Appearance	Cling wrap polyethylene film for keeping fresh of food GB/T 10457-1989 5.5	
		5	Tensile strength	Cling wrap polyethylene film for keeping fresh of food GB/T 10457-1989 5.6.1	
		6	Elongation at break	Cling wrap polyethylene film for keeping fresh of food GB /T10457-1989 5.6.1	
		7	Right angle tearing strength	Cling wrap polyethylene film for keeping fresh of food GB/T 10457-1989 5.6.2	
		8	Oxygen gas transmission rate deviation	Cling wrap polyethylene film for keeping fresh of food GB/T 10457-1989 5.6.3	
		9	Carbon dioxide gas transmission rate deviation	Cling wrap polyethylene film for keeping fresh of food GB/T 10457-1989 5.6.3	
		10	The luminous transmittance	Cling wrap polyethylene film for keeping fresh of food GB /T10457-1989 5.6.5	



No. CNAS L1353

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

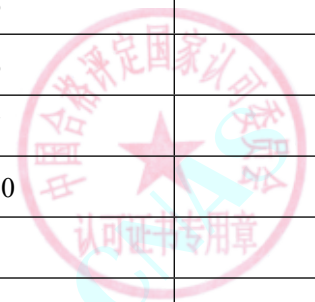
№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		11	Haze	Cling wrap polyethylene film for keeping fresh of food GB/T 10457-1989 5.6.5	
		12	Water vapour transmission	Cling wrap polyethylene film for keeping fresh of food GB /T10457-1989 5.6.4	
		13	Autohesion (Shear peel strength)	Cling wrap polyethylene film for keeping fresh of food GB /T10457-1989 5.6.6	
		14	Open book performance	Cling wrap polyethylene film for keeping fresh of food GB /T10457-1989 5.7	
		15	Antifogging property	Cling wrap polyethylene film for keeping fresh of food GB 10457-1989 5.8	
		16	Hygiene targets	Cling wrap polyethylene film for keeping fresh of food GB 10457-1989 5.9	
23	Polyethylene bag for keeping fresh of food		All Parameters	Polyethylene bag for keeping fresh of food DB44/T 926-2011	
		1	Sense	Polyethylene bag for keeping fresh of food DB44/T 926-2011 6.2	
		2	Width (Fold diameter) tolerances	Polyethylene bag for keeping fresh of food DB44/T 926-2011 6.3.1	
		3	Length tolerances	Polyethylene bag for keeping fresh of food DB44/T 926-2011 6.3.1	
		4	Thickness tolerances	Polyethylene bag for keeping fresh of food DB44/T 926-2011 6.3.2	
		5	Quantity deviation	Polyethylene bag for keeping fresh of food DB44/T 926-2011 6.3.3	
		6	Tensile strength	Polyethylene bag for keeping fresh of food DB44/T 926-2011 6.4.1	
		7	Nominal tensile strain at break	Polyethylene bag for keeping fresh of food DB44/T 926-2011 6.4.1	
		8	Sealing strength	Polyethylene bag for keeping fresh of food DB44/T 926-2011 6.4.2	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		9	Tearing property	Polyethylene bag for keeping fresh of food DB44/T 926-2011 6.4.3	
		10	Drop performance	Polyethylene bag for keeping fresh of food DB44/T 926-2011 6.4.4	
		11	Water leakage	Polyethylene bag for keeping fresh of food DB44/T 926-2011 6.4.5	
		12	Hygienic property	Polyethylene bag for keeping fresh of food DB44/T 926-2011 6.5	
24	Biaxially oriented polyamide (nylon) film		All Parameters	Biaxially oriented polyamide (nylon) film GB/T 20218-2006	
		1	Appearance	Biaxially oriented polyamide (nylon) film GB/T 20218-2006 4.3	
		2	Width tolerances	Biaxially oriented polyamide (nylon) film GB/T 20218-2006 4.5	
		3	Thickness limit deviation	Biaxially oriented polyamide (nylon) film GB/T 20218-2006 4.4	
		4	Mean thickness tolerances	Biaxially oriented polyamide (nylon) film GB/T 20218-2006 4.4	
		5	Number of joints and length per segment	Biaxially oriented polyamide (nylon) film GB/T 20218-2006 4.5	
		6	Tensile strength	Biaxially oriented polyamide (nylon) film GB/T 20218-2006 4.6	
		7	Elongation at break	Biaxially oriented polyamide (nylon) film GB/T 20218-2006 4.6	
		8	Heat shrinkage rate	Biaxially oriented polyamide (nylon) film GB/T 20218-2006 4.7	
		9	Tearing resistance	Biaxially oriented polyamide (nylon) film GB/T 20218-2006 4.10	
		10	Haze	Biaxially oriented polyamide (nylon) film GB/T 20218-2006 4.8	
11	Coefficients of friction	Biaxially oriented polyamide (nylon) film GB/T 20218-2006 4.9			



No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		12	Wetting tension	Biaxially oriented polyamide (nylon) film GB/T 20218-2006 4.11	
		13	Oxygen gas permeability	Biaxially oriented polyamide (nylon) film GB/T 20218-2006 4.12	
		14	Hygienic property	Biaxially oriented polyamide (nylon) film GB/T 20218-2006 4.13	
25	Biaxially oriented polyamide (nylon) films	Part of Parameters	Plastics -- Film and sheeting -- Biaxially oriented polyamide (nylon) films ISO 15987: 2003	Accredited only for appearance、width tolerances、thickness limit deviation、number of joints and length per segment、tensile strength、elongation at break、heat shrinkage rate、haze、wetting tension、	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
					oxygen gas permeability
		1	Appearance	Plastics -- Film and sheeting -- Biaxially oriented polyamide (nylon) films ISO 15987: 2003 5.2	
		2	Width tolerances	Plastics -- Film and sheeting -- Biaxially oriented polyamide (nylon) films ISO 15987: 2003 5.3.1	
		3	Thickness limit deviation	Plastics -- Film and sheeting -- Biaxially oriented polyamide (nylon) films ISO 15987: 2003 5.3.3	
		4	Number of joints and length per segment	Plastics -- Film and sheeting -- Biaxially oriented polyamide (nylon) films ISO 15987: 2003 5.3.2	
		5	Tensile strength	Plastics -- Film and sheeting -- Biaxially oriented polyamide (nylon) films ISO 15987: 2003 5.4	
		6	Elongation at break	Plastics -- Film and sheeting -- Biaxially oriented polyamide (nylon) films ISO 15987: 2003 5.4	
		7	Heat shrinkage rate	Plastics -- Film and sheeting -- Biaxially oriented polyamide (nylon) films ISO 15987: 2003 5.5	
		8	Haze	Plastics -- Film and sheeting -- Biaxially oriented polyamide (nylon) films ISO 15987: 2003 5.7	
		9	Wetting tension	Plastics -- Film and sheeting -- Biaxially oriented polyamide (nylon) films ISO 15987: 2003 5.8	
		10	Oxygen gas permeability	Plastics -- Film and sheeting -- Biaxially oriented polyamide (nylon) films ISO 15987: 2003 5.6	
26	Heat-shrinkable polyolefine films for packaging materials		All Parameters	Heat-shrinkable polyolefine films for packaging materials GB/T 19787-2005	
		1	Thin film joint	Heat-shrinkable polyolefine films for packaging materials GB/T 19787-2005 3.2	
		2	Width tolerances	Heat-shrinkable polyolefine films for packaging materials GB/T 19787-2005 5.4	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note		
		№	Item/ Parameter				
		3	Thickness tolerances	Heat-shrinkable polyolefine films for packaging materials GB/T 19787-2005 5.3			
		4	Appearance	Heat-shrinkable polyolefine films for packaging materials GB/T 19787-2005 5.5			
		5	Tensile strength	Heat-shrinkable polyolefine films for packaging materials GB/T 19787-2005 5.6			
		6	Elongation at break	Heat-shrinkable polyolefine films for packaging materials GB/T 19787-2005 5.6			
		7	Right angle tearing load	Heat-shrinkable polyolefine films for packaging materials GB/T 19787-2005 5.7			
		8	Heat shrinkage rate	Heat-shrinkable polyolefine films for packaging materials GB/T 19787-2005 5.8			
		9	Haze	Heat-shrinkable polyolefine films for packaging materials GB/T 19787-2005 5.11			
		10	Coefficients of dynamic friction	Heat-shrinkable polyolefine films for packaging materials GB/T 19787-2005 5.10			
		11	Heat seal strength	Heat-shrinkable polyolefine films for packaging materials GB/T 19787-2005 5.9			
		12	Hygienic property	Heat-shrinkable polyolefine films for packaging materials GB/T 19787-2005 5.12			
		27	Plastic packaging film deposited with aluminium		All Parameters	Plastic packaging film deposited with aluminium BB/T 0030-2004	
				1	Appearance	Plastic packaging film deposited with aluminium BB/T 0030-2004 6.3	
2	Thickness and thickness tolerances			Plastic packaging film deposited with aluminium BB/T 0030-2004 6.5			
3	Width tolerances			Plastic packaging film deposited with aluminium BB/T 0030-2004 6.4			
4	Tensile strength			Plastic packaging film deposited with aluminium BB/T 0030-2004 6.6			



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note		
		№	Item/ Parameter				
		5	Elongation at break	Plastic packaging film deposited with aluminium BB/T 0030-2004 6.6			
		6	Heat shrinkage rate	Plastic packaging film deposited with aluminium BB/T 0030-2004 6.7			
		7	Water vapour transmission	Plastic packaging film deposited with aluminium BB/T 0030-2004 6.8			
		8	Oxygen gas permeability	Plastic packaging film deposited with aluminium BB/T 0030-2004 6.9			
		9	Wetting tension	Plastic packaging film deposited with aluminium BB/T 0030-2004 6.11			
		10	Aluminized layer adhesion	Plastic packaging film deposited with aluminium BB/T 0030-2004 6.12			
		11	Thickness of aluminized layer	Plastic packaging film deposited with aluminium BB/T 0030-2004 6.10			
		12	Uniformity of aluminized layer	Plastic packaging film deposited with aluminium BB/T 0030-2004 6.10			
		13	Hygienic property	Plastic packaging film deposited with aluminium BB/T 0030-2004 6.13			
		28	Biaxially oriented polystyrene window film		All Parameters	Biaxially oriented polystyrene window film GB/T 26190-2010	
				1	Thickness tolerances	Biaxially oriented polystyrene window film GB/T 26190-2010 5.3.1	
				2	Width tolerances	Biaxially oriented polystyrene window film GB/T 26190-2010 5.3.2	
				3	Length tolerances	Biaxially oriented polystyrene window film GB/T 26190-2010 5.3.2	
4	Joint			Biaxially oriented polystyrene window film GB/T 26190-2010 4.1.4			
5	Appearance			Biaxially oriented polystyrene window film GB/T 26190-2010 5.4			
6	Yield strength			Biaxially oriented polystyrene window film GB/T 26190-2010 5.5			



No. CNAS L1353

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

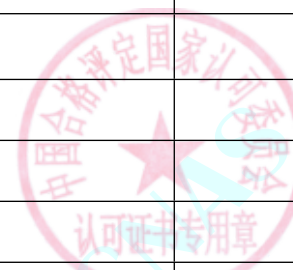
№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		7	Nominal tensile strain at break	Biaxially oriented polystyrene window film GB/T 26190-2010 5.5	
		8	Haze	Biaxially oriented polystyrene window film GB/T 26190-2010 5.6	
		9	Specular gloss	Biaxially oriented polystyrene window film GB/T 26190-2010 5.7	
		10	Surface resistivity	Biaxially oriented polystyrene window film GB/T 26190-2010 5.8	
29	Biaxially oriented polystyrene window film		All Parameters	Biaxially oriented polystyrene window film GB/T 26191-2010	
		1	Thickness tolerances	Biaxially oriented polystyrene window film GB/T 26191-2010 5.3.1	
		2	Width tolerances	Biaxially oriented polystyrene window film GB/T 26191-2010 5.3.2	
		3	Length tolerances	Biaxially oriented polystyrene window film GB/T 26191-2010 5.3.2	
		4	Joint	Biaxially oriented polystyrene window film GB/T 26191-2010 4.4	
		5	Appearance	Biaxially oriented polystyrene window film GB/T 26191-2010 5.4	
		6	Tensile strength	Biaxially oriented polystyrene window film GB/T 26191-2010 5.5	
		7	Nominal tensile strain at break	Biaxially oriented polystyrene window film GB/T 26191-2010 5.5	
		8	Haze	Biaxially oriented polystyrene window film GB/T 26191-2010 5.6	
		9	Specular gloss	Biaxially oriented polystyrene window film GB/T 26191-2010 5.7	
		10	Wetting tension	Biaxially oriented polystyrene window film GB/T 26191-2010 5.8	
11	Kink springback Angle	Biaxially oriented polystyrene window film GB/T 26191-2010 5.9			



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		12	Hygiene targets	Biaxially oriented polystyrene window film GB/T 26191-2010 5.10	
30	Blown film from flexible PVC		All Parameters	Blown film from flexible PVC QB/T 1257-1991	
		1	Width (Fold diameter) tolerances	Blown film from flexible PVC QB/T 1257-1991 5.3	
		2	Thickness tolerances	Blown film from flexible PVC QB/T 1257-1991 5.3	
		3	Length per segment	Blown film from flexible PVC QB/T 1257-1991 4.1	
		4	Number of segments per volume	Blown film from flexible PVC QB/T 1257-1991 4.1	
		5	Appearance	Blown film from flexible PVC QB/T 1257-1991 5.4	
		6	Tensile strength	Blown film from flexible PVC QB/T 1257-1991 5.5.1	
		7	Elongation at break	Blown film from flexible PVC QB/T 1257-1991 5.5.1	
		8	Elongation at low temperature	Blown film from flexible PVC QB/T 1257-1991 5.5.2	
		9	Right angle tearing strength	Blown film from flexible PVC QB/T 1257-1991 5.5.3	
		10	Water extract	Blown film from flexible PVC QB/T 1257-1991 5.5.5	
31	Laminated film from flexible PVC		All Parameters	Laminated film from flexible PVC QB/T 1260-1991	
		1	Thickness and thickness tolerances	Laminated film from flexible PVC QB/T 1260-1991 4.2	



№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		2	Width and width limit deviation	Laminated film from flexible PVC QB/T 1260-1991 4.2	
		3	Appearance	Laminated film from flexible PVC QB/T 1260-1991 4.3	
		4	Tensile strength	Laminated film from flexible PVC QB/T 1260-1991 4.4.3	
		5	Elongation at break	Laminated film from flexible PVC QB/T 1260-1991 4.4.3	
		6	Elongation at low temperature	Laminated film from flexible PVC QB/T 1260-1991 4.4.4	
		7	Right angle tearing load	Laminated film from flexible PVC QB/T 1260-1991 4.4.5	
		8	Dimension variance rate	Laminated film from flexible PVC QB/T 1260-1991 4.4.6	
		9	Heating loss rate	Laminated film from flexible PVC QB/T 1260-1991 4.4.7	
		10	Peel load	Laminated film from flexible PVC QB/T 1260-1991 4.4.8	
		32	Coatable biaxially oriented polypropylene film for synthetic paper		All Parameters
1	Appearance			Coatable biaxially oriented polypropylene film for synthetic paper GB/T 26192-2010 5.3	
2	Width and width tolerances			Coatable biaxially oriented polypropylene film for synthetic paper GB/T 26192-2010 5.5	
3	Length tolerances			Coatable biaxially oriented polypropylene film for synthetic paper GB/T 26192-2010 5.5	
4	Thickness limit deviation and Mean thickness tolerances			Coatable biaxially oriented polypropylene film for synthetic paper GB/T 26192-2010 5.4	
5	Number of joints per volume allowed and			Coatable biaxially oriented polypropylene film for synthetic paper GB/T 26192-2010 4.2.5	



No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
			length per segment		
		6	Tensile strength	Coatable biaxially oriented polypropylene film for synthetic paper GB/T 26192-2010 5.6	
		7	Nominal tensile strain at break	Coatable biaxially oriented polypropylene film for synthetic paper GB/T 26192-2010 5.6	
		8	Specular gloss	Coatable biaxially oriented polypropylene film for synthetic paper GB/T 26192-2010 5.7	
		9	Heat shrinkage rate	Coatable biaxially oriented polypropylene film for synthetic paper GB/T 26192-2010 5.8	
		10	Density	Coatable biaxially oriented polypropylene film for synthetic paper GB/T 26192-2010 5.9	
		11	Mean density deviation	Coatable biaxially oriented polypropylene film for synthetic paper GB/T 26192-2010 5.9	
		12	Wetting tension	Coatable biaxially oriented polypropylene film for synthetic paper GB/T 26192-2010 5.10	
		13	Heat seal strength	Coatable biaxially oriented polypropylene film for synthetic paper GB/T 26192-2010 5.11	
		14	The luminous transmittance	Coatable biaxially oriented polypropylene film for synthetic paper GB/T 26192-2010 5.12	
		15	Coefficients of dynamic friction	Coatable biaxially oriented polypropylene film for synthetic paper GB/T 26192-2010 5.13	
33	Acrylic coated biaxially oriented polypropylene film		All Parameters	Acrylic coated biaxially oriented polypropylene film GB/T 26690-2011	
		1	Width tolerances	Acrylic coated biaxially oriented polypropylene film GB/T 26690-2011 5.3	
		2	Maximum thickness tolerances	Acrylic coated biaxially oriented polypropylene film GB/T 26690-2011 5.4	
		3	Mean thickness tolerances	Acrylic coated biaxially oriented polypropylene film GB/T 26690-2011 5.4	



No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		4	Length and number of joints	Acrylic coated biaxially oriented polypropylene film GB/T 26690-2011 5.3	
		5	Appearance	Acrylic coated biaxially oriented polypropylene film GB/T 26690-2011 5.5	
		6	Tensile strength	Acrylic coated biaxially oriented polypropylene film GB/T 26690-2011 5.6	
		7	Nominal tensile strain at break	Acrylic coated biaxially oriented polypropylene film GB/T 26690-2011 5.6	
		8	Heat shrinkage rate	Acrylic coated biaxially oriented polypropylene film GB/T 26690-2011 5.7	
		9	Haze	Acrylic coated biaxially oriented polypropylene film GB/T 26690-2011 5.8	
		10	Coefficients of dynamic friction	Acrylic coated biaxially oriented polypropylene film GB/T 26690-2011 5.9	
		11	Wetting tension	Acrylic coated biaxially oriented polypropylene film GB/T 26690-2011 5.10	
		12	Heat seal strength	Acrylic coated biaxially oriented polypropylene film GB/T 26690-2011 5.11	
		13	Initial heat seal temperature	Acrylic coated biaxially oriented polypropylene film GB/T 26690-2011 5.12	
		14	Specular gloss	Acrylic coated biaxially oriented polypropylene film GB/T 26690-2011 5.14	
		15	Water vapour transmission rate	Acrylic coated biaxially oriented polypropylene film GB/T 26690-2011 5.13	
		16	Hygienic property	Acrylic coated biaxially oriented polypropylene film GB/T 26690-2011 5.15	
34	Plastic laminated films & pouches for biax orientation		All Parameters	Plastic laminated films & pouches for biax orientation Polyamide and low density polyethylene QB/T 1871-1993	
		1	Length tolerances	Plastic laminated films & pouches for biax orientation Polyamide and low density polyethylene QB/T 1871-1993 5.3.1	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
Polyamide and low density polyethylene		2	Width tolerances	Plastic laminated films & pouches for biax orientation Polyamide and low density polyethylene QB/T 1871-1993 5.3.1	
		3	Thickness tolerances	Plastic laminated films & pouches for biax orientation Polyamide and low density polyethylene QB/T 1871-1993 5.3.2	
		4	Sealing width deviation of pouches	Plastic laminated films & pouches for biax orientation Polyamide and low density polyethylene QB/T 1871-1993 5.3.3	
		5	Appearance	Plastic laminated films & pouches for biax orientation Polyamide and low density polyethylene QB/T 1871-1993 5.4	
		6	Tensile stress at break	Plastic laminated films & pouches for biax orientation Polyamide and low density polyethylene QB/T 1871-1993 5.5.1	
		7	Elongation at break	Plastic laminated films & pouches for biax orientation Polyamide and low density polyethylene QB/T 1871-1993 5.5.1	
		8	Right angle tearing force	Plastic laminated films & pouches for biax orientation Polyamide and low density polyethylene QB/T 1871-1993 5.5.2	
		9	Interlayer peel force	Plastic laminated films & pouches for biax orientation Polyamide and low density polyethylene QB/T 1871-1993 5.5.3	
		10	Seal peel force (pouches)	Plastic laminated films & pouches for biax orientation Polyamide and low density polyethylene QB/T 1871-1993 5.5.4	
		11	Pendulum impact energy	Plastic laminated films & pouches for biax orientation Polyamide and low density polyethylene QB/T 1871-1993 5.5.5	
		12	Oxygen gas permeability	Plastic laminated films & pouches for biax orientation Polyamide and low density polyethylene QB/T 1871-1993 5.5.6	
		13	Water vapour transmission	Plastic laminated films & pouches for biax orientation Polyamide and low density polyethylene QB/T 1871-1993 5.5.7	
		14	Heat resistant quality	Plastic laminated films & pouches for biax orientation Polyamide and low density polyethylene QB/T 1871-1993 5.5.8	
		15	Cold tolerance	Plastic laminated films & pouches for biax orientation Polyamide and low density polyethylene QB/T 1871-1993 5.5.9	
		16	Oil resistant degree	Plastic laminated films & pouches for biax orientation Polyamide and low density polyethylene QB/T 1871-1993 5.5.10	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		17	Pressure resistant properties (pouches)	Plastic laminated films & pouches for biax orientation Polyamide and low density polyethylene QB/T 1871-1993 5.5.11	
		18	Drop resistance performance (pouches)	Plastic laminated films & pouches for biax orientation Polyamide and low density polyethylene QB/T 1871-1993 5.5.12	
		19	Hygienic property	Plastic laminated films & pouches for biax orientation Polyamide and low density polyethylene QB/T 1871-1993 5.6	
35	Plastic laminated films & pouches for packaging dry lamination & extrusion lamination		All Parameters	Plastic laminated films & pouches for packaging dry lamination & extrusion lamination GB/T 10004-2008	
		1	Appearance	Plastic laminated films & pouches for packaging dry lamination & extrusion lamination GB/T 10004-2008 6.3	
		2	Quality of intaglio printing	Plastic laminated films & pouches for packaging dry lamination & extrusion lamination GB/T 10004-2008 6.4.1	
		3	Quality of decorative printing by flexo printing	Plastic laminated films & pouches for packaging dry lamination & extrusion lamination GB/T 10004-2008 6.4.2	
		4	Bar code printing quality	Plastic laminated films & pouches for packaging dry lamination & extrusion lamination GB/T 10004-2008 6.4.3	
		5	Width tolerances	Plastic laminated films & pouches for packaging dry lamination & extrusion lamination GB/T 10004-2008 6.5.1	
		6	Length tolerances	Plastic laminated films & pouches for packaging dry lamination & extrusion lamination GB/T 10004-2008 6.5.1	
		7	Thickness tolerances	Plastic laminated films & pouches for packaging dry lamination & extrusion lamination GB/T 10004-2008 6.5.2	
		8	Sealing width deviation	Plastic laminated films & pouches for packaging dry lamination & extrusion lamination GB/T 10004-2008 6.5.3	
		9	Distance between the seal and the side of the bag	Plastic laminated films & pouches for packaging dry lamination & extrusion lamination GB/T 10004-2008 6.5.4	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		10	Peel force	Plastic laminated films & pouches for packaging dry lamination & extrusion lamination GB/T 10004-2008 6.6.1	
		11	Heat seal strength	Plastic laminated films & pouches for packaging dry lamination & extrusion lamination GB/T 10004-2008 6.6.2	
		12	Tensile stress at break	Plastic laminated films & pouches for packaging dry lamination & extrusion lamination GB/T 10004-2008 6.6.3	
		13	Nominal tensile strain at break	Plastic laminated films & pouches for packaging dry lamination & extrusion lamination GB/T 10004-2008 6.6.3	
		14	Right angle tearing force	Plastic laminated films & pouches for packaging dry lamination & extrusion lamination GB/T 10004-2008 6.6.4	
		15	Pendulum impact energy	Plastic laminated films & pouches for packaging dry lamination & extrusion lamination GB/T 10004-2008 6.6.5	
		16	Water vapour transmission	Plastic laminated films & pouches for packaging dry lamination & extrusion lamination GB/T 10004-2008 6.6.6	
		17	Oxygen gas permeability	Plastic laminated films & pouches for packaging dry lamination & extrusion lamination GB/T 10004-2008 6.6.7	
		18	Pressure resistant properties of pouches	Plastic laminated films & pouches for packaging dry lamination & extrusion lamination GB/T 10004-2008 6.6.8	
		19	Drop performance of pouches	Plastic laminated films & pouches for packaging dry lamination & extrusion lamination GB/T 10004-2008 6.6.9	
		20	Coefficients of friction	Plastic laminated films & pouches for packaging dry lamination & extrusion lamination GB/T 10004-2008 6.6.10	
		21	Heat resistant quality	Plastic laminated films & pouches for packaging dry lamination & extrusion lamination GB/T 10004-2008 6.6.11	
		22	High temperature resistant medium	Plastic laminated films & pouches for packaging dry lamination & extrusion lamination GB/T 10004-2008 6.6.12	
		23	Puncture strength	Plastic laminated films & pouches for packaging dry lamination & extrusion lamination GB/T 10004-2008 6.6.13	
		24	The luminous transmittance	Plastic laminated films & pouches for packaging dry lamination & extrusion lamination GB/T 10004-2008 6.6.14	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		25	Haze	Plastic laminated films & pouches for packaging dry lamination & extrusion lamination GB/T 10004-2008 6.6.14	
		26	Surface resistivity	Plastic laminated films & pouches for packaging dry lamination & extrusion lamination GB/T 10004-2008 6.6.15	
		27	Hygiene targets	Plastic laminated films & pouches for packaging dry lamination & extrusion lamination GB/T 10004-2008 6.6.16	
		28	Residual solvent	Plastic laminated films & pouches for packaging dry lamination & extrusion lamination GB/T 10004-2008 6.6.17	
		29	Specific chemicals	Plastic laminated films & pouches for packaging dry lamination & extrusion lamination GB/T 10004-2008 6.6.18	
		30	Sign	Plastic laminated films & pouches for packaging dry lamination & extrusion lamination GB/T 10004-2008 8.1	
36	Laminated films & pouches for packaging		All Parameters	General rules of laminated films & pouches for packaging GB/T 21302-2007	
		1	Appearance quality	General rules of laminated films & pouches for packaging GB/T 21302-2007 6.2	
		2	Quality of intaglio printing	General rules of laminated films & pouches for packaging GB/T 21302-2007 6.3.1	
		3	Quality of printing by flexo printing	General rules of laminated films & pouches for packaging GB/T 21302-2007 6.3.2	
		4	Bar code printing	General rules of laminated films & pouches for packaging GB/T 21302-2007 6.3.3	
		5	Width tolerances	General rules of laminated films & pouches for packaging GB/T 21302-2007 6.4.1	
		6	Length tolerances	General rules of laminated films & pouches for packaging GB/T 21302-2007 6.4.1	
		7	Thickness tolerances	General rules of laminated films & pouches for packaging GB/T 21302-2007 6.4.2	
		8	Sealing width deviation	General rules of laminated films & pouches for packaging GB/T 21302-2007 6.4.3	



No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		9	Distance between the seal and the side of the bag	General rules of laminated films & pouches for packaging GB/T 21302-2007 6.4.4	
		10	Tensile stress at break	General rules of laminated films & pouches for packaging GB/T 21302-2007 6.5.1	
		11	Elongation at break	General rules of laminated films & pouches for packaging GB/T 21302-2007 6.5.1	
		12	Right angle tear resistance	General rules of laminated films & pouches for packaging GB/T 21302-2007 6.5.2	
		13	Heat seal strength	General rules of laminated films & pouches for packaging GB/T 21302-2007 6.5.3	
		14	Peel force	General rules of laminated films & pouches for packaging GB/T 21302-2007 6.5.4	
		15	Puncture strength	General rules of laminated films & pouches for packaging GB/T 21302-2007 6.5.5	
		16	Pendulum impact energy	General rules of laminated films & pouches for packaging GB/T 21302-2007 6.5.6	
		17	Water vapor transmission	General rules of laminated films & pouches for packaging GB/T 21302-2007 6.5.7	
		18	Oxygen gas permeability characteristics	General rules of laminated films & pouches for packaging GB/T 21302-2007 6.5.8	
		19	Heat resistant quality	General rules of laminated films & pouches for packaging GB/T 21302-2007 6.5.9	
		20	Pressure resistant properties of pouches	General rules of laminated films & pouches for packaging GB/T 21302-2007 6.5.10	
		21	Drop performance of pouches	General rules of laminated films & pouches for packaging GB/T 21302-2007 6.5.11	
		22	Coefficients of friction	General rules of laminated films & pouches for packaging GB/T 21302-2007 6.5.12	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		23	Surface resistance coefficient	General rules of laminated films & pouches for packaging GB/T 21302-2007 6.5.13	
		24	High temperature resistant medium	General rules of laminated films & pouches for packaging GB/T 21302-2007 6.5.14	
		25	Transparency	General rules of laminated films & pouches for packaging GB/T 21302-2007 6.5.15	
		26	Hygienic property	General rules of laminated films & pouches for packaging GB/T 21302-2007 6.5.16	
37	Multi-layer co-extrusion films and pouches for food packaging		All Parameters	Multi-layer co-extrusion films and pouches for food packaging GB/T 28117-2011	
		1	Sense	Multi-layer co-extrusion films and pouches for food packaging GB/T 28117-2011 6.2	
		2	Length tolerances	Multi-layer co-extrusion films and pouches for food packaging GB/T 28117-2011 6.3.1	
		3	Width tolerances	Multi-layer co-extrusion films and pouches for food packaging GB/T 28117-2011 6.3.1	
		4	Joint	Multi-layer co-extrusion films and pouches for food packaging GB/T 28117-2011 5.2.2	
		5	Thickness tolerances	Multi-layer co-extrusion films and pouches for food packaging GB/T 28117-2011 6.3.2	
		6	Size and deviation of roll film cylinder core	Multi-layer co-extrusion films and pouches for food packaging GB/T 28117-2011 5.2.4	
		7	Sealing width deviation	Multi-layer co-extrusion films and pouches for food packaging GB/T 28117-2011 6.3.3	
		8	Distance between the seal and the side of the bag	Multi-layer co-extrusion films and pouches for food packaging GB/T 28117-2011 6.3.4	
		9	Tensile stress at break	Multi-layer co-extrusion films and pouches for food packaging GB/T 28117-2011 6.4.1	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		10	Nominal tensile strain at break	Multi-layer co-extrusion films and pouches for food packaging GB/T 28117-2011 6.4.1	
		11	Heat seal strength	Multi-layer co-extrusion films and pouches for food packaging GB/T 28117-2011 6.4.3	
		12	Right angle tearing load	Multi-layer co-extrusion films and pouches for food packaging GB/T 28117-2011 6.4.4	
		13	Falling dart impact	Multi-layer co-extrusion films and pouches for food packaging GB/T 28117-2011 6.4.5	
		14	Peeling strength	Multi-layer co-extrusion films and pouches for food packaging GB/T 28117-2011 6.4.2	
		15	Haze	Multi-layer co-extrusion films and pouches for food packaging GB/T 28117-2011 6.4.6	
		16	Water vapour transmission	Multi-layer co-extrusion films and pouches for food packaging GB/T 28117-2011 6.4.8	
		17	Oxygen gas permeability	Multi-layer co-extrusion films and pouches for food packaging GB/T 28117-2011 6.4.7	
		18	Pressure resistant properties of pouches	Multi-layer co-extrusion films and pouches for food packaging GB/T 28117-2011 6.5	
		19	Drop performance of pouches	Multi-layer co-extrusion films and pouches for food packaging GB/T 28117-2011 6.6	
		20	Hygienic property	Multi-layer co-extrusion films and pouches for food packaging GB/T 28117-2011 6.4.9	
38	Plastics and aluminum foil laminated films and pouches for food packaging		All Parameters	Plastics and aluminum foil laminated films and pouches for food packaging GB/T 28118-2011	
		1	Appearance quality	Plastics and aluminum foil laminated films and pouches for food packaging GB/T 28118-2011 6.2.1	
		2	Quality of intaglio printing	Plastics and aluminum foil laminated films and pouches for food packaging GB/T 28118-2011 6.2.2	
		3	Flexographic printing quality	Plastics and aluminum foil laminated films and pouches for food packaging GB/T 28118-2011 6.2.2	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		4	Bar code printing	Plastics and aluminum foil laminated films and pouches for food packaging GB/T 28118-2011 6.2.3	
		5	Odor	Plastics and aluminum foil laminated films and pouches for food packaging GB/T 28118-2011 6.2.4	
		6	Length tolerances	Plastics and aluminum foil laminated films and pouches for food packaging GB/T 28118-2011 6.3.1	
		7	Repetition length tolerances	Plastics and aluminum foil laminated films and pouches for food packaging GB/T 28118-2011 6.3.1	
		8	Width tolerances	Plastics and aluminum foil laminated films and pouches for food packaging GB/T 28118-2011 6.3.1	
		9	edgefold width tolerances	Plastics and aluminum foil laminated films and pouches for food packaging GB/T 28118-2011 6.3.1	
		10	Thickness tolerances	Plastics and aluminum foil laminated films and pouches for food packaging GB/T 28118-2011 6.3.2	
		11	Heat sealing width tolerances	Plastics and aluminum foil laminated films and pouches for food packaging GB/T 28118-2011 6.3.3	
		12	Distance between the seal and the side of the bag	Plastics and aluminum foil laminated films and pouches for food packaging GB/T 28118-2011 6.3.4	
		13	Joint	Plastics and aluminum foil laminated films and pouches for food packaging GB/T 28118-2011 5.2.3	
		14	Size and deviation of film roll	Plastics and aluminum foil laminated films and pouches for food packaging GB/T 28118-2011 5.2.4	
		15	Tensile strength	Plastics and aluminum foil laminated films and pouches for food packaging GB/T 28118-2011 6.4.1	
		16	Peel force	Plastics and aluminum foil laminated films and pouches for food packaging GB/T 28118-2011 6.4.2	
		17	Heat seal strength	Plastics and aluminum foil laminated films and pouches for food packaging GB/T 28118-2011 6.4.3	



No. CNAS L1353

第 145 页 共 247

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		18	Oxygen gas permeability	Plastics and aluminum foil laminated films and pouches for food packaging GB/T 28118-2011 6.4.4	
		19	Water vapour transmission	Plastics and aluminum foil laminated films and pouches for food packaging GB/T 28118-2011 6.4.5	
		20	Coefficients of friction	Plastics and aluminum foil laminated films and pouches for food packaging GB/T 28118-2011 5.3.1	
		21	Pressure resistant properties of pouches	Plastics and aluminum foil laminated films and pouches for food packaging GB/T 28118-2011 6.4.6	
		22	Drop performance of pouches	Plastics and aluminum foil laminated films and pouches for food packaging GB/T 28118-2011 6.4.7	
		23	Hygienic property	Plastics and aluminum foil laminated films and pouches for food packaging GB/T 28118-2011 6.5	
39	General rules of multi-layer co-extrusion barrier film for packaging		All Parameters	General rules of multi-layer co-extrusion barrier film for packaging BB/T 0041-2007	
		1	Width tolerances	General rules of multi-layer co-extrusion barrier film for packaging BB/T 0041-2007 6.2.1	
		2	Thickness tolerances	General rules of multi-layer co-extrusion barrier film for packaging BB/T 0041-2007 6.2.2	
		3	Number of segments per volume and length per segment	General rules of multi-layer co-extrusion barrier film for packaging BB/T 0041-2007 5.1.3	
		4	Appearance quality	General rules of multi-layer co-extrusion barrier film for packaging BB/T 0041-2007 6.3	
		5	Tensile stress at break	General rules of multi-layer co-extrusion barrier film for packaging BB/T 0041-2007 6.4.1	
		6	Heat seal strength	General rules of multi-layer co-extrusion barrier film for packaging BB/T 0041-2007 6.4.2	
		7	Tearing load	General rules of multi-layer co-extrusion barrier film for packaging BB/T 0041-2007 6.4.3	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		8	Anti puncture performance	General rules of multi-layer co-extrusion barrier film for packaging BB/T 0041-2007 Appendix A	
		9	Falling dart impact quality	General rules of multi-layer co-extrusion barrier film for packaging BB/T 0041-2007 6.4.5	
		10	Peeling strength	General rules of multi-layer co-extrusion barrier film for packaging BB/T 0041-2007 6.4.6	
		11	Haze	General rules of multi-layer co-extrusion barrier film for packaging BB/T 0041-2007 6.4.7	
		12	The luminous transmittance	General rules of multi-layer co-extrusion barrier film for packaging BB/T 0041-2007 6.4.7	
		13	Oxygen gas permeability	General rules of multi-layer co-extrusion barrier film for packaging BB/T 0041-2007 6.4.8	
		14	Water vapour transmission rate	General rules of multi-layer co-extrusion barrier film for packaging BB/T 0041-2007 6.4.9	
		15	Product sensory requirements	General rules of multi-layer co-extrusion barrier film for packaging BB/T 0041-2007 6.5	
		16	Soaking fluid requirements	General rules of multi-layer co-extrusion barrier film for packaging BB/T 0041-2007 6.5	
		17	Evaporating residue	General rules of multi-layer co-extrusion barrier film for packaging BB/T 0041-2007 6.5	
		18	Potassium permanganate consumption	General rules of multi-layer co-extrusion barrier film for packaging BB/T 0041-2007 6.5	
		19	Heavy metals (by Pb)	General rules of multi-layer co-extrusion barrier film for packaging BB/T 0041-2007 6.5	
		20	Cadmium	General rules of multi-layer co-extrusion barrier film for packaging BB/T 0041-2007 Appendix B	
		21	Lead	General rules of multi-layer co-extrusion barrier film for packaging BB/T 0041-2007 Appendix B	



No. CNAS L1353

第 147 页 共 247

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
40	Wrapping multilayer co-extrusion overloaded membrane bags	22	Hexavalent chromium	General rules of multi-layer co-extrusion barrier film for packaging BB/T 0041-2007 Appendix B	
		23	Mercury	General rules of multi-layer co-extrusion barrier film for packaging BB/T 0041-2007 Appendix B	
			All Parameters	Wrapping multilayer co-extrusion overloaded membrane bags BB/T 0058-2011	
		1	Appearance quality	Wrapping multilayer co-extrusion overloaded membrane bags BB/T 0058-2011 6.2	
		2	Width (Fold diameter) tolerances	Wrapping multilayer co-extrusion overloaded membrane bags BB/T 0058-2011 6.3.1	
		3	Length allowable tolerances	Wrapping multilayer co-extrusion overloaded membrane bags BB/T 0058-2011 6.3.1	
		4	Permissible deviation of edge depth	Wrapping multilayer co-extrusion overloaded membrane bags BB/T 0058-2011 6.3.1	
		5	Thickness allowable deviation	Wrapping multilayer co-extrusion overloaded membrane bags BB/T 0058-2011 6.3.2	
		6	Tensile strength	Wrapping multilayer co-extrusion overloaded membrane bags BB/T 0058-2011 6.4.1	
		7	Nominal tensile strain at break	Wrapping multilayer co-extrusion overloaded membrane bags BB/T 0058-2011 6.4.1	
		8	Tensile stress at yield	Wrapping multilayer co-extrusion overloaded membrane bags BB/T 0058-2011 6.4.1	
		9	Trouser tearing strength	Wrapping multilayer co-extrusion overloaded membrane bags BB/T 0058-2011 6.4.2	
		10	Coefficients of friction	Wrapping multilayer co-extrusion overloaded membrane bags BB/T 0058-2011 6.4.4	
11	Impact damage quality	Wrapping multilayer co-extrusion overloaded membrane bags BB/T 0058-2011 6.4.3			



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		12	Drop resistance performance	Wrapping multilayer co-extrusion overloaded membrane bags BB/T 0058-2011 6.4.5	
		13	Heat resistant quality	Wrapping multilayer co-extrusion overloaded membrane bags BB/T 0058-2011 6.4.6	
		14	Cold tolerance	Wrapping multilayer co-extrusion overloaded membrane bags BB/T 0058-2011 6.4.6	
		15	Heat seal strength	Wrapping multilayer co-extrusion overloaded membrane bags BB/T 0058-2011 6.4.7	
		16	Hygienic property	Wrapping multilayer co-extrusion overloaded membrane bags BB/T 0058-2011 6.5	
41	Laminated films & pouches for packaging		All Parameters	General rules of laminated films & pouches for packaging QB/T 2197-1996	
		1	Appearance	General rules of laminated films & pouches for packaging QB/T 2197-1996 5.3	
		2	Thickness and thickness tolerances	General rules of laminated films & pouches for packaging QB/T 2197-1996 5.4	
		3	Length tolerances	General rules of laminated films & pouches for packaging QB/T 2197-1996 5.4	
		4	Width tolerances	General rules of laminated films & pouches for packaging QB/T 2197-1996 5.4	
		5	Heat sealing width tolerances of pouches	General rules of laminated films & pouches for packaging QB/T 2197-1996 5.4	
		6	Tensile stress at break	General rules of laminated films & pouches for packaging QB/T 2197-1996 5.5	
		7	Elongation at break	General rules of laminated films & pouches for packaging QB/T 2197-1996 5.5	
		8	Heat seal strength	General rules of laminated films & pouches for packaging QB/T 2197-1996 5.7	
		9	Peel force	General rules of laminated films & pouches for packaging QB/T 2197-1996 5.6	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		10	Oxygen gas permeability	General rules of laminated films & pouches for packaging QB/T 2197-1996 5.8	
		11	Water vapour transmission	General rules of laminated films & pouches for packaging QB/T 2197-1996 5.9	
		12	Pressure resistant properties	General rules of laminated films & pouches for packaging QB/T 2197-1996 5.10	
		13	Drop	General rules of laminated films & pouches for packaging QB/T 2197-1996 5.11	
		14	Hygienic property	General rules of laminated films & pouches for packaging QB/T 2197-1996 5.12	
42	Laminated bags using for aseptic package of liquid food		All Parameters	Laminated bags using for aseptic package of liquid food GB/T 18454-2001	
		1	Appearance quality	Laminated bags using for aseptic package of liquid food GB/T 18454-2001 5.1	
		2	Length tolerances	Laminated bags using for aseptic package of liquid food GB/T 18454-2001 5.2	
		3	Width tolerances	Laminated bags using for aseptic package of liquid food GB/T 18454-2001 5.2	
		4	Thickness tolerances	Laminated bags using for aseptic package of liquid food GB/T 18454-2001 5.3	
		5	Heat sealing width tolerances of pouches	Laminated bags using for aseptic package of liquid food GB/T 18454-2001 5.4	
		6	Heat sealing width tolerances of the mouth of pouches	Laminated bags using for aseptic package of liquid food GB/T 18454-2001 5.4	
		7	Position deviation of the covering cap	Laminated bags using for aseptic package of liquid food GB/T 18454-2001 5.5	
		8	Oxygen gas transmission rate	Laminated bags using for aseptic package of liquid food GB/T 18454-2001 5.6	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		9	Tensile strength	Laminated bags using for aseptic package of liquid food GB/T 18454-2001 5.7	
		10	Elongation at break	Laminated bags using for aseptic package of liquid food GB/T 18454-2001 5.8	
		11	Peel force	Laminated bags using for aseptic package of liquid food GB/T 18454-2001 5.9	
		12	Heat seal strength	Laminated bags using for aseptic package of liquid food GB/T 18454-2001 5.11	
		13	Light transmittance	Laminated bags using for aseptic package of liquid food GB/T 18454-2001 5.12	
		14	Pressure resistant properties of pouches	Laminated bags using for aseptic package of liquid food GB/T 18454-2001 5.13	
		15	Drop performance of pouches	Laminated bags using for aseptic package of liquid food GB/T 18454-2001 5.14	
		16	Hygiene targets	Laminated bags using for aseptic package of liquid food GB/T 18454-2001 5.15	
		17	Radiation sterilization sign	Laminated bags using for aseptic package of liquid food GB/T 18454-2001 4.5	
		18	Bacteria	Laminated bags using for aseptic package of liquid food GB/T 18454-2001 5.16	
		19	Mould	Laminated bags using for aseptic package of liquid food GB/T 18454-2001 5.16	
		20	Radiation intensity of radiation sterilization	Laminated bags using for aseptic package of liquid food GB/T 18454-2001 5.17	
43	Plastics laminated films and bags using for packaging of liquid food		All Parameters	Plastics laminated films and bags using for packaging of liquid food GB/T 19741-2005	
		1	Appearance quality	Plastics laminated films and bags using for packaging of liquid food GB/T 19741-2005 6.1	
		2	Width tolerances of composite film of	Plastics laminated films and bags using for packaging of liquid food GB/T 19741-2005 6.2.2	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
			finished product		
		3	Core diameter deviation of drum	Plastics laminated films and bags using for packaging of liquid food GB/T 19741-2005 6.2.1	
		4	End face unevenness deviation of finished product	Plastics laminated films and bags using for packaging of liquid food GB/T 19741-2005 6.2.1	
		5	Length tolerances of packing bag	Plastics laminated films and bags using for packaging of liquid food GB/T 19741-2005 6.2.2	
		6	Width tolerances of packing bag	Plastics laminated films and bags using for packaging of liquid food GB/T 19741-2005 6.2.2	
		7	Overprint error	Plastics laminated films and bags using for packaging of liquid food GB/T 19741-2005 6.3.1	
		8	Split position deviation	Plastics laminated films and bags using for packaging of liquid food GB/T 19741-2005 6.3.2	
		9	Offset deviation of print pattern	Plastics laminated films and bags using for packaging of liquid food GB/T 19741-2005 6.3.2	
		10	Joint quantity, requirement and mark	Plastics laminated films and bags using for packaging of liquid food GB/T 19741-2005 5.3	
		11	Tensile stress at break	Plastics laminated films and bags using for packaging of liquid food GB/T 19741-2005 6.4	
		12	Sealing strength	Plastics laminated films and bags using for packaging of liquid food GB/T 19741-2005 Appendix A	
		13	Peeling strength	Plastics laminated films and bags using for packaging of liquid food GB/T 19741-2005 6.6	
		14	Bond degree of composite plastic film and paper	Plastics laminated films and bags using for packaging of liquid food GB/T 19741-2005 Appendix B	
		15	Oxygen gas transmission rate	Plastics laminated films and bags using for packaging of liquid food GB/T 19741-2005 6.8	



No. CNAS L1353

第 152 页 共 247

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		16	Hygiene targets	Plastics laminated films and bags using for packaging of liquid food GB/T 19741-2005 6.9	
		17	Total microorganism	Plastics laminated films and bags using for packaging of liquid food GB/T 19741-2005 6.10	
		18	Staphylococcus aureus	Plastics laminated films and bags using for packaging of liquid food GB/T 19741-2005 6.10	
		19	Salmonella	Plastics laminated films and bags using for packaging of liquid food GB/T 19741-2005 6.10	
		20	Streptococcus hemolyticus	Plastics laminated films and bags using for packaging of liquid food GB/T 19741-2005 6.10	
		21	Shigella	Plastics laminated films and bags using for packaging of liquid food GB/T 19741-2005 6.10	
		22	Pressure resistant properties	Plastics laminated films and bags using for packaging of liquid food GB/T 19741-2005 6.11	
		23	Drop performance	Plastics laminated films and bags using for packaging of liquid food GB/T 19741-2005 6.12	
44	Plastics laminated films and bags using for packaging of liquid food		Part of Parameters	Plastics laminated films and bags using for packaging of liquid food QB/T 3531-1999	Except for Plastic film and aluminum foil adhesive power
		1	Overprint error	Plastics laminated films and bags using for packaging of liquid food QB/T 3531-1999 5.1	
		2	Bond between plastic film and paper	Compound soft package materials for Liquid food QB/T 3531-1999 5.3	
		3	Quantitative deviation of plastic film coating	Compound soft package materials for Liquid food QB/T 3531-1999 5.4	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		4	Width tolerances of packing box	Compound soft package materials for Liquid food QB/T 3531-1999 5.5	
		5	Indentation line and printing pattern deviation	Compound soft package materials for Liquid food QB/T 3531-1999 5.5	
		6	Split position deviation	Compound soft package materials for Liquid food QB/T 3531-1999 5.5	
		7	Sanitary requirement	Compound soft package materials for Liquid food QB/T 3531-1999 4.3	
		8	Appearance	Compound soft package materials for Liquid food QB/T 3531-1999 4.4	
		9	Joint requirement	Compound soft package materials for Liquid food QB/T 3531-1999 4.5	
45	Co-extrusion films and pouches for liquid milk packaging		All Parameters	Co-extrusion films and pouches for liquid milk packaging BB/T 0052-2017	
		1	Appearance quality	Co-extrusion films and pouches for liquid milk packaging BB/T 0052-2017 5.2.1	
		2	Print appearance quality	Co-extrusion films and pouches for liquid milk packaging BB/T 0052-2017 5.2.2.1	
		3	Overprint error	Co-extrusion films and pouches for liquid milk packaging BB/T 0052-2017 5.2.2.1	
		4	Offset deviation of print pattern	Co-extrusion films and pouches for liquid milk packaging BB/T 0052-2017 5.2.2.2	
		5	Width limit deviation	Co-extrusion films and pouches for liquid milk packaging BB/T 0052-2017 5.3.1	
		6	Length limit deviation	Co-extrusion films and pouches for liquid milk packaging BB/T 0052-2017 5.3.1	
		7	Thickness tolerances	Co-extrusion films and pouches for liquid milk packaging BB/T 0052-2017 5.3.2	
		8	Film coil joint	Co-extrusion films and pouches for liquid milk packaging BB/T 0052-2017 5.4	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note	
		№	Item/ Parameter			
		9	Tensile stress at break	Co-extrusion films and pouches for liquid milk packaging 5.5.1	BB/T 0052-2017	
		10	Nominal tensile strain at break	Co-extrusion films and pouches for liquid milk packaging 5.5.1	BB/T 0052-2017	
		11	Falling dart impact quality	Co-extrusion films and pouches for liquid milk packaging 5.5.2	BB/T 0052-2017	
		12	Oxygen gas transmission rate	Co-extrusion films and pouches for liquid milk packaging 5.5.3	BB/T 0052-2017	
		13	Water vapour transmission rate	Co-extrusion films and pouches for liquid milk packaging 5.5.4	BB/T 0052-2017	
		14	The luminous transmittance	Co-extrusion films and pouches for liquid milk packaging 5.5.5	BB/T 0052-2017	
		15	Heat seal strength	Co-extrusion films and pouches for liquid milk packaging 5.6	BB/T 0052-2017	
		16	Pressure resistant properties of pouches	Co-extrusion films and pouches for liquid milk packaging 5.7	BB/T 0052-2017	
		17	Drop performance of pouches	Co-extrusion films and pouches for liquid milk packaging 5.8	BB/T 0052-2017	
		18	Sensory requirements	Co-extrusion films and pouches for liquid milk packaging 5.9.1	BB/T 0052-2017	
		19	Total migration	Co-extrusion films and pouches for liquid milk packaging 5.9.2	BB/T 0052-2017	
		20	Potassium permanganate consumption	Co-extrusion films and pouches for liquid milk packaging 5.9.3	BB/T 0052-2017	
		21	Heavy metals	Co-extrusion films and pouches for liquid milk packaging 5.9.4	BB/T 0052-2017	
		22	Decolorization test	Co-extrusion films and pouches for liquid milk packaging 5.9.5	BB/T 0052-2017	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		23	Residual solvent	Co-extrusion films and pouches for liquid milk packaging BB/T 0052-2017 4.8.2	
46	Composite laminated self-supporting bag for food packaging of plastics materials and aluminum foil		All Parameters	Rules for the inspection of composite laminated self-supporting bag for food packaging of plastics materials and aluminum foil SN/T 3390-2012	
		1	Letter quality	Rules for the inspection of composite laminated self-supporting bag for food packaging of plastics materials and aluminum foil SN/T 3390-2012 6.1.1	
		2	Length tolerances	Rules for the inspection of composite laminated self-supporting bag for food packaging of plastics materials and aluminum foil SN/T 3390-2012 6.1.1	
		3	Width tolerances	Rules for the inspection of composite laminated self-supporting bag for food packaging of plastics materials and aluminum foil SN/T 3390-2012 6.1.1	
		4	Lower deviation of total thickness	Rules for the inspection of composite laminated self-supporting bag for food packaging of plastics materials and aluminum foil SN/T 3390-2012 6.1.1	
		5	Sealing tolerances	Rules for the inspection of composite laminated self-supporting bag for food packaging of plastics materials and aluminum foil SN/T 3390-2012 6.1.1	
		6	Leakage of liquid	Rules for the inspection of composite laminated self-supporting bag for food packaging of plastics materials and aluminum foil SN/T 3390-2012 6.1.1	
		7	Appearance	Rules for the inspection of composite laminated self-supporting bag for food packaging of plastics materials and aluminum foil SN/T 3390-2012 6.1.1	
		8	Pressure resistant strength	Rules for the inspection of composite laminated self-supporting bag for food packaging of plastics materials and aluminum foil SN/T 3390-2012 6.2.3	
		9	Drop performance	Rules for the inspection of composite laminated self-supporting bag for food packaging of plastics materials and aluminum foil SN/T 3390-2012 6.2.4	
		10	Peeling strength	Rules for the inspection of composite laminated self-supporting bag for food packaging of plastics materials and aluminum foil SN/T 3390-2012 6.2.5	
		11	Sealing strength	Rules for the inspection of composite laminated self-supporting bag for food packaging of plastics materials and aluminum foil SN/T 3390-2012 6.2.6	
		12	Heat resistant quality	Rules for the inspection of composite laminated self-supporting bag for food packaging of plastics materials and aluminum foil SN/T 3390-2012 6.2.7	
		13	Sealing properties	Rules for the inspection of composite laminated self-supporting bag for food packaging of plastics materials and aluminum foil SN/T 3390-2012 6.2.8	

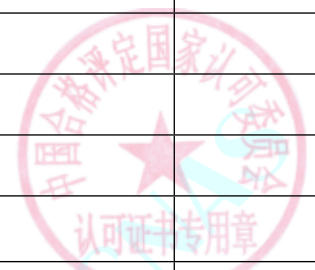


No. CNAS L1353

第 156 页 共 247

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

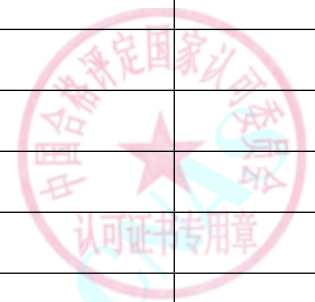
№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		14	Sanitary requirement	Rules for the inspection of composite laminated self-supporting bag for food packaging of plastics materials and aluminum foil SN/T 3390-2012 6.3	
47	Plastic shopping bags		Part of Parameters	Plastic shopping bags GB/T 21661-2008	Except for starch content、degradation property
		1	Identification	Plastic shopping bags GB/T 21661-2008 4.1	
		2	Thickness and thickness tolerances	Plastic shopping bags GB/T 21661-2008 5.3	
		3	Width tolerances	Plastic shopping bags GB/T 21661-2008 5.4	
		4	Length tolerances	Plastic shopping bags GB/T 21661-2008 5.4	
		5	Sense	Plastic shopping bags GB/T 21661-2008 5.5	
		6	Lifting test	Plastic shopping bags GB/T 21661-2008 5.6.1	
		7	Drop test	Plastic shopping bags GB/T 21661-2008 5.6.2	
		8	Water leakage	Plastic shopping bags GB/T 21661-2008 5.6.3	
		9	Sealing strength	Plastic shopping bags GB/T 21661-2008 5.6.4	
		10	Falling dart impact	Plastic shopping bags GB/T 21661-2008 5.6.5	
		11	Safety and hygiene targets	Plastic shopping bags GB/T 21661-2008 5.9	
48	Clip chain self-styled bag		All Parameters	Clip chain self-styled bag BB/T 0014-2011	



No. CNAS L1353

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

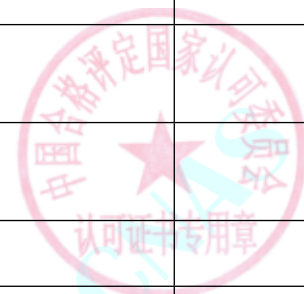
№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		1	Length limit deviation	Clip chain self-styled bag BB/T 0014-2011 6.2.1	
		2	Width limit deviation	Clip chain self-styled bag BB/T 0014-2011 6.2.1	
		3	Thickness limit deviation	Clip chain self-styled bag BB/T 0014-2011 6.2.2	
		4	Open edge width	Clip chain self-styled bag BB/T 0014-2011 6.2.1	
		5	Appearance	Clip chain self-styled bag BB/T 0014-2011 6.3	
		6	Letter quality	Clip chain self-styled bag BB/T 0014-2011 6.4	
		7	Clip chain coordination	Clip chain self-styled bag BB/T 0014-2011 6.5.1.1	
		8	Open tension	Clip chain self-styled bag BB/T 0014-2011 6.5.1.2	
		9	Repeated use	Clip chain self-styled bag BB/T 0014-2011 6.5.1.3	
		10	Heat seal strength	Clip chain self-styled bag BB/T 0014-2011 6.5.2	
		11	Drop tset	Clip chain self-styled bag BB/T 0014-2011 6.5.3	
		12	Sealing test	Clip chain self-styled bag BB/T 0014-2011 6.5.4	
		13	Hanging test	Clip chain self-styled bag BB/T 0014-2011 6.5.5	
		14	Tensile stress at break	Clip chain self-styled bag BB/T 0014-2011 6.5.6	
		15	Elongation at break	Clip chain self-styled bag BB/T 0014-2011 6.5.6	
		16	Peel force	Clip chain self-styled bag BB/T 0014-2011 6.5.7	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
49	Plastic commodity bags	17	Hygienic property	Clip chain self-styled bag BB/T 0014-2011 6.6	
		18	Specific chemicals	Clip chain self-styled bag BB/T 0014-2011 6.7	
			All Parameters	Plastic commodity bags GB/T 24984-2010	
		1	Thickness and thickness tolerances	Plastic commodity bags GB/T 24984-2010 5.3	
		2	Width tolerances	Plastic commodity bags GB/T 24984-2010 5.4	
		3	Length tolerances	Plastic commodity bags GB/T 24984-2010 5.4	
		4	Sense	Plastic commodity bags GB/T 24984-2010 5.5	
		5	Drop test	Plastic commodity bags GB/T 24984-2010 5.6.1	
		6	Leakage resistance	Plastic commodity bags GB/T 24984-2010 5.6.2	
		7	Sealing strength	Plastic commodity bags GB/T 24984-2010 5.6.3	
		8	Falling dart impact	Plastic commodity bags GB/T 24984-2010 5.6.4	
		9	Oxygen gas transmission rate deviation	Plastic commodity bags GB/T 24984-2010 5.6.5	
		10	Carbon dioxide gas transmission rate deviation	Plastic commodity bags GB/T 24984-2010 5.6.5	
		11	Water vapor permeability deviation	Plastic commodity bags GB/T 24984-2010 5.6.6	
12	Hygienic property	Plastic commodity bags GB/T 24984-2010 5.7			

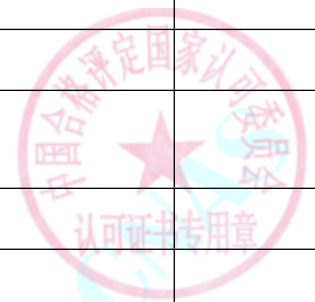


No. CNAS L1353

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

在线扫码获取验证

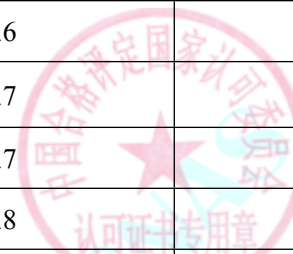
№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
50	High-foamed polyethylene extrusion sheet		All Parameters	High-foamed polyethylene extrusion sheet QB/T 2188-1995	
		1	Thickness limit deviation	High-foamed polyethylene extrusion sheet QB/T 2188-1995 5.3	
		2	Width limit deviation	High-foamed polyethylene extrusion sheet QB/T 2188-1995 5.3	
		3	Length and number of heads per volume	High-foamed polyethylene extrusion sheet QB/T 2188-1995 5.3	
		4	Appearance	High-foamed polyethylene extrusion sheet QB/T 2188-1995 5.4	
		5	Expansion ratio	High-foamed polyethylene extrusion sheet QB/T 2188-1995 5.5	
		6	Tensile strength	High-foamed polyethylene extrusion sheet QB/T 2188-1995 5.6	
		7	Elongation at break	High-foamed polyethylene extrusion sheet QB/T 2188-1995 5.6	
		8	tear strength	High-foamed polyethylene extrusion sheet QB/T 2188-1995 5.7	
		9	Heat shrinkage rate	High-foamed polyethylene extrusion sheet QB/T 2188-1995 5.8	
		10	Hygienic property	High-foamed polyethylene extrusion sheet QB/T 2188-1995 5.9	
51	Polypropylene (PP) extrusion sheet		All Parameters	Polypropylene (PP) extrusion sheet QB/T 2471-2000	
		1	Thickness and thickness limit deviation	Polypropylene (PP) extrusion sheet QB/T 2471-2000 5.3	
		2	Width limit deviation	Polypropylene (PP) extrusion sheet QB/T 2471-2000 5.3	
		3	Number of ends per volume and length per segment	Polypropylene (PP) extrusion sheet QB/T 2471-2000 4.1.3	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		4	Appearance	Polypropylene (PP) extrusion sheet QB/T 2471-2000 5.4	
		5	tensile strength at yield	Polypropylene (PP) extrusion sheet QB/T 2471-2000 5.5	
		6	Longitudinal dimension variance rate	Polypropylene (PP) extrusion sheet QB/T 2471-2000 5.6	
		7	Hygiene targets	Polypropylene (PP) extrusion sheet QB/T 2471-2000 4.4	
52	Biaxially oriented polystyrene(BOPS)sheet		All Parameters	Biaxially oriented polystyrene(BOPS)sheet GB/T 16719-2008	
		1	Width tolerances	Biaxially oriented polystyrene(BOPS)sheet GB/T 16719-2008 6.3..2	
		2	Thickness tolerances	Biaxially oriented polystyrene(BOPS)sheet GB/T 16719-2008 6.3.1	
		3	Appearance quality	Biaxially oriented polystyrene(BOPS)sheet GB/T 16719-2008 6.4	
		4	Tensile strength	Biaxially oriented polystyrene(BOPS)sheet GB/T 16719-2008 6.5	
		5	Elongation at break	Biaxially oriented polystyrene(BOPS)sheet GB/T 16719-2008 6.5	
		6	Antifogging property	Biaxially oriented polystyrene(BOPS)sheet GB/T 16719-2008 6.6	
		7	The luminous transmittance	Biaxially oriented polystyrene(BOPS)sheet GB/T 16719-2008 6.7	
		8	Haze	Biaxially oriented polystyrene(BOPS)sheet GB/T 16719-2008 6.7	
		9	Wetting tension	Biaxially oriented polystyrene(BOPS)sheet GB/T 16719-2008 6.8	
		10	Hygiene targets	Biaxially oriented polystyrene(BOPS)sheet GB/T 16719-2008 6.9	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
53	Rigid polyvinyl chloride sheet and film for foodstuff packing		All Parameters	Rigid polyvinyl chloride sheet and film for foodstuff packing GB/T 15267-1994	
		1	Width and width limit deviation	Rigid polyvinyl chloride sheet and film for foodstuff packing GB/T 15267-1994 5.3	
		2	Thickness and thickness limit deviation	Rigid polyvinyl chloride sheet and film for foodstuff packing GB/T 15267-1994 5.2	
		3	Appearance	Rigid polyvinyl chloride sheet and film for foodstuff packing GB/T 15267-1994 5.4	
		4	Tensile strength	Rigid polyvinyl chloride sheet and film for foodstuff packing GB/T 15267-1994 5.5.3	
		5	Falling ball impact crushing rate	Rigid polyvinyl chloride sheet and film for foodstuff packing GB/T 15267-1994 5.5.4	
		6	Flexo temperature	Rigid polyvinyl chloride sheet and film for foodstuff packing GB/T 15267-1994 5.5.5	
		7	water vapor transmission	Rigid polyvinyl chloride sheet and film for foodstuff packing GB/T 15267-1994 5.5.6	
		8	The luminous transmittance	Rigid polyvinyl chloride sheet and film for foodstuff packing GB/T 15267-1994 5.5.7	
		9	Haze	Rigid polyvinyl chloride sheet and film for foodstuff packing GB/T 15267-1994 5.5.7	
		10	Heating expansion rate	Rigid polyvinyl chloride sheet and film for foodstuff packing GB/T 15267-1994 5.5.8	
11	Hygienic property	Rigid polyvinyl chloride sheet and film for foodstuff packing GB/T 15267-1994 5.6			
54	Calendered film(sheet) from flexible PVC		All Parameters	Calendered film(sheet) from flexible PVC GB/T 3830-2008	
		1	Thickness limit deviation	Calendered film(sheet) from flexible PVC GB/T 3830-2008 5.2	



No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		2	Width limit deviation	Calendered film(sheet) from flexible PVC GB/T 3830-2008 5.3	
		3	Appearance	Calendered film(sheet) from flexible PVC GB/T 3830-2008 5.4	
		4	Tensile strength	Calendered film(sheet) from flexible PVC GB/T 3830-2008 5.5.3	
		5	Elongation at break	Calendered film(sheet) from flexible PVC GB/T 3830-2008 5.5.3	
		6	Elongation at low temperature	Calendered film(sheet) from flexible PVC GB/T 3830-2008 5.5.4	
		7	Right angle tearing strength	Calendered film(sheet) from flexible PVC GB/T 3830-2008 5.5.5	
		8	Dimension variance rate	Calendered film(sheet) from flexible PVC GB/T 3830-2008 5.5.6	
		9	Heating loss rate	Calendered film(sheet) from flexible PVC GB/T 3830-2008 5.5.7	
		10	Low temperature impact	Calendered film(sheet) from flexible PVC GB/T 3830-2008 Appendix A	
		11	Water extraction rate	Calendered film(sheet) from flexible PVC GB/T 3830-2008 5.5.8	
		12	Oil resistance	Calendered film(sheet) from flexible PVC GB/T 3830-2008 5.5.9	
		13	Haze	Calendered film(sheet) from flexible PVC GB/T 3830-2008 5.5.11	
		55	Nonrigid Vinyl Chloride Plastic Film and Sheeting		Part of Parameters



No. CNAS L1353

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

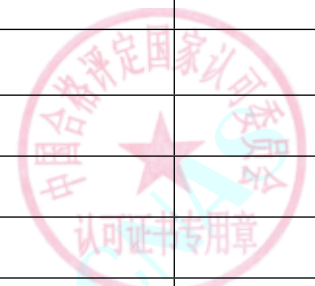
№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
					extraction rate、 low temperature impact
		1	Tensile strength	Standard Specification for Nonrigid Vinyl Chloride Plastic Film and Sheeting ASTM D1593:2013 10.1.6	
		2	Heating loss rate	Standard Specification for Nonrigid Vinyl Chloride Plastic Film and Sheeting ASTM D1593:2013 10.1.8	
		3	Water extraction rate	Standard Specification for Nonrigid Vinyl Chloride Plastic Film and Sheeting ASTM D1593:2013 10.1.9	
		4	Low temperature impact	Standard Specification for Nonrigid Vinyl Chloride Plastic Film and Sheeting ASTM D1593:2013 10.1.10	
56	Plastic woven sack		All Parameters	General technical requirements of plastic woven sack GB/T 8946-2013	
		1	Appearance quality	General technical requirements of plastic woven sack GB/T 8946-2013 7.1	
		2	Effective width allowable deviation of plastic woven sack	General technical requirements of plastic woven sack GB/T 8946-2013 7.2.1	
		3	Effective length allowable deviation of plastic woven sack	General technical requirements of plastic woven sack GB/T 8946-2013 7.2.1	
		4	Warp density deviation	General technical requirements of plastic woven sack GB/T 8946-2013 7.2.2	
		5	Weft density deviation	General technical requirements of plastic woven sack GB/T 8946-2013 7.2.2	
		6	Mass per unit area deviation of plastic woven sack	General technical requirements of plastic woven sack GB/T 8946-2013 Appendix B	



No. CNAS L1353

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

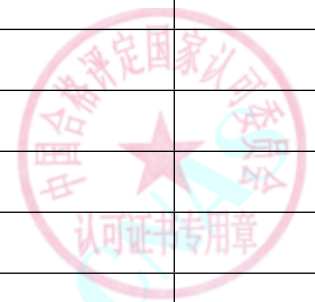
№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		7	Tensile load	General technical requirements of plastic woven sack GB/T 8946-2013 7.3.4	
		8	Peel force	General technical requirements of plastic woven sack GB/T 8946-2013 7.3.5	
		9	Heat resistant quality	General technical requirements of plastic woven sack GB/T 8946-2013 7.4	
		10	Drop performance	General technical requirements of plastic woven sack GB/T 8946-2013 7.5	
		11	Anti UV properties	General technical requirements of plastic woven sack GB/T 8946-2013 7.6	
		12	Hygienic property	General technical requirements of plastic woven sack GB/T 8946-2013 7.7	
57	Laminated plastic woven fabric		All Parameters	Laminated plastic woven fabric QB/T 3808-1999	
		1	length limit deviation	Laminated plastic woven fabric QB/T 3808-1999 5.2	
		2	Width limit deviation	Laminated plastic woven fabric QB/T 3808-1999 5.3	
		3	Mass limit deviation per square meter	Laminated plastic woven fabric QB/T 3808-1999 5.7	
		4	Warp density deviation	Laminated plastic woven fabric QB/T 3808-1999 5.4	
		5	Weft density deviation	Laminated plastic woven fabric QB/T 3808-1999 5.4	
		6	Appearance	Laminated plastic woven fabric QB/T 3808-1999 4.2	
		7	Tensile stress at break	Laminated plastic woven fabric QB/T 3808-1999 5.5	
		8	Peel force	Laminated plastic woven fabric QB/T 3808-1999 5.6	
58	Ungaseous drinking bottles	All Parameters	Ungaseous drinking bottles of polyester QB/T 2357-1998		



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
	of polyester	1	Appearance	Ungaseous drinking bottles of polyester QB/T 2357-1998 4.2	
		2	Height tolerances	Ungaseous drinking bottles of polyester QB/T 2357-1998 4.3	
		3	Verticality tolerances	Ungaseous drinking bottles of polyester QB/T 2357-1998 4.4	
		4	Capacity	Ungaseous drinking bottles of polyester QB/T 2357-1998 4.5	
		5	Sealing properties	Ungaseous drinking bottles of polyester QB/T 2357-1998 4.6.1	
		6	Capacity and capacity tolerances	Ungaseous drinking bottles of polyester QB/T 2357-1998 4.6.2	
		7	Drop performance	Ungaseous drinking bottles of polyester QB/T 2357-1998 4.6.3	
		8	Cold tolerance	Ungaseous drinking bottles of polyester QB/T 2357-1998 4.6.4	
		9	Acetaldehyde content	Ungaseous drinking bottles of polyester QB/T 2357-1998 4.7	
		10	Acetaldehyde content	Polyethylene terephthalate(PET)bottle for carbonation drink QB/T 1868-2004 6.8	
		11	Sanitary requirement	Ungaseous drinking bottles of polyester QB/T 2357-1998 4.8	
59	Polycarbonate(PC) drinking water		All Parameters	Polycarbonate(PC) drinking water QB/T 2460-1999	
		1	Appearance	Polycarbonate(PC) drinking water QB/T 2460-1999 5.2	
		2	Capacity tolerances	Polycarbonate(PC) drinking water QB/T 2460-1999 5.3	
		3	Mass tolerances	Polycarbonate(PC) drinking water QB/T 2460-1999 5.4	
		4	Dimensional deviation	Polycarbonate(PC) drinking water QB/T 2460-1999 5.5	

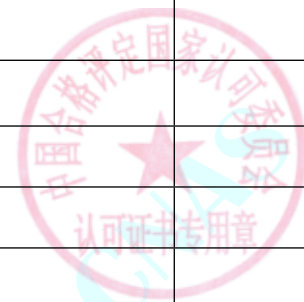


No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		5	The minimum wall thickness of the tank and the thickness ratio of the symmetrical parts	Polycarbonate(PC) drinking water QB/T 2460-1999 5.6	
		6	Sealing properties	Polycarbonate(PC) drinking water QB/T 2460-1999 5.7	
		7	Drop performance	Polycarbonate(PC) drinking water QB/T 2460-1999 5.8	
		8	Stacking Test	Polycarbonate(PC) drinking water QB/T 2460-1999 5.9	
		9	Hygiene targets	Polycarbonate(PC) drinking water QB/T 2460-1999 5.10	
60	Plastic cup for drinking		All Parameters	Plastic cup for drinking QB/T 4049-2010	
		1	Appearance	Plastic cup for drinking QB/T 4049-2010 5.1	
		2	Capacity	Plastic cup for drinking QB/T 4049-2010 5.2	
		3	Sealing properties	Plastic cup for drinking QB/T 4049-2010 5.3	
		4	Drop intensity	Plastic cup for drinking QB/T 4049-2010 5.4	
		5	Low temperature resistance	Plastic cup for drinking QB/T 4049-2010 5.5	
		6	Heat resistant quality	Plastic cup for drinking QB/T 4049-2010 5.6	
		7	Stability	Plastic cup for drinking QB/T 4049-2010 5.7	
		8	Use performance	Plastic cup for drinking QB/T 4049-2010 5.8	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		9	Smell	Plastic cup for drinking QB/T 4049-2010 5.9.1	
		10	Sanitary requirement	Plastic cup for drinking QB/T 4049-2010 5.9.2	
61	Packaging volume –Plastic pilferproof closure		All Parameters	Packaging volume –Plastic pilferproof closure GB/T 17876-2010	
		1	Appearance	Packaging volume –Plastic pilferproof closure GB/T 17876-2010 6.1	
		2	Size	Packaging volume –Plastic pilferproof closure GB/T 17876-2010 6.2	
		3	Printing pattern adhesion performance	Packaging volume –Plastic pilferproof closure GB/T 17876-2010 6.3	
		4	Sealing properties	Packaging volume –Plastic pilferproof closure GB/T 17876-2010 6.4.1	
		5	Thermal stability	Packaging volume –Plastic pilferproof closure GB/T 17876-2010 6.4.2	
		6	Drop performance	Packaging volume –Plastic pilferproof closure GB/T 17876-2010 6.4.3	
		7	Impact resistance	Packaging volume –Plastic pilferproof closure GB/T 17876-2010 6.4.4	
		8	Opening torque performance	Packaging volume –Plastic pilferproof closure GB/T 17876-2010 6.4.5	
		9	Physical properties of anti theft ring	Packaging volume –Plastic pilferproof closure GB/T 17876-2010 6.4.6	
		10	Grease discharge performance	Packaging volume –Plastic pilferproof closure GB/T 17876-2010 6.5	
		11	Safety opening performance	Packaging volume –Plastic pilferproof closure GB/T 17876-2010 6.6	
12	Hygienic property	Packaging volume –Plastic pilferproof closure GB/T 17876-2010 6.7			
62	Plastic pilferproof		All Parameters	30/25mm plastic pilferproof closure BB/T 0025-2004	

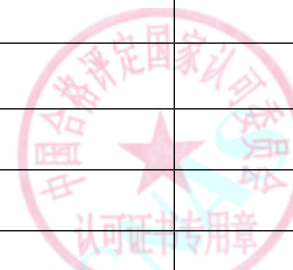


No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
	closure	1	Size	30/25mm plastic pilferproof closure BB/T 0025-2004 6.1	
		2	Appearance	30/25mm plastic pilferproof closure BB/T 0025-2004 6.2	
		3	Printing pattern adhesion performance	30/25mm plastic pilferproof closure BB/T 0025-2004 6.3	
		4	Sealing properties	30/25mm plastic pilferproof closure BB/T 0025-2004 6.4	
		5	Thermal stability	30/25mm plastic pilferproof closure BB/T 0025-2004 6.5	
		6	Drop property	30/25mm plastic pilferproof closure BB/T 0025-2004 6.6	
		7	Physical properties of anti theft ring (bar)	30/25mm plastic pilferproof closure BB/T 0025-2004 6.7	
		8	Hygienic property	30/25mm plastic pilferproof closure BB/T 0025-2004 5.8	
63	Composite anti-counterfeiting closures		All Parameters	Composite anti-counterfeiting closures BB/T 0048-2017	
		1	Appearance and sensory quality	Composite anti-counterfeiting closures BB/T 0048-2017 6.1	
		2	Dimensional deviation	Composite anti-counterfeiting closures BB/T 0048-2017 6.2	
		3	The same batch and colored	Composite anti-counterfeiting closures BB/T 0048-2017 6.3.1	
		4	Film hardness	Composite anti-counterfeiting closures BB/T 0048-2017 6.3.2	
		5	Adhesion	Composite anti-counterfeiting closures BB/T 0048-2017 6.3.3	
		6	High and low temperature resistance	Composite anti-counterfeiting closures BB/T 0048-2017 6.3.4	

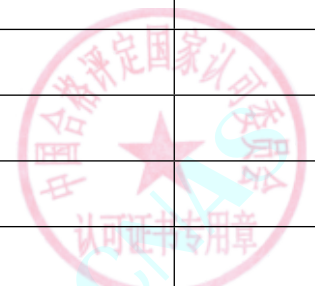


No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		7	Alcohol resistance	Composite anti-counterfeiting closures BB/T 0048-2017 6.3.5	
		8	Sealing properties	Composite anti-counterfeiting closures BB/T 0048-2017 6.3.6	
		9	The opening moment	Composite anti-counterfeiting closures BB/T 0048-2017 6.3.7	
		10	Outflow performance	Composite anti-counterfeiting closures BB/T 0048-2017 6.4.1	
		11	Anti fake performance	Composite anti-counterfeiting closures BB/T 0048-2017 6.4.2	
		12	Anti tank performance	Composite anti-counterfeiting closures BB/T 0048-2017 6.4.3	
		13	Sanitary requirement	Composite anti-counterfeiting closures BB/T 0048-2017 6.5	
64	Flexible foldable plastic containers		All Parameters	Flexible foldable plastic containers BB/T 0013-2011	
		1	Appearance	Flexible foldable plastic containers BB/T 0013-2011 6.3	
		2	Mass tolerances	Flexible foldable plastic containers BB/T 0013-2011 6.4	
		3	Capacity tolerances	Flexible foldable plastic containers BB/T 0013-2011 6.5	
		4	Minimum wall thickness	Flexible foldable plastic containers BB/T 0013-2011 6.6	
		5	Symmetric angle thickness ratio	Flexible foldable plastic containers BB/T 0013-2011 6.7	
		6	Covering cap and coordination	Flexible foldable plastic containers BB/T 0013-2011 6.8	
		7	Drop test	Flexible foldable plastic containers BB/T 0013-2011 6.9.1	
		8	Compressive test	Flexible foldable plastic containers BB/T 0013-2011 6.9.2	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		9	Hanging test	Flexible foldable plastic containers BB/T 0013-2011 6.9.3	
		10	Sealing test	Flexible foldable plastic containers BB/T 0013-2011 6.9.4	
		11	Hygienic property	Flexible foldable plastic containers BB/T 0013-2011 6.10	
65	Polystyrene foam plastic packaging materials		All Parameters	Polystyrene foam plastic packaging materials QB/T 1649-1992	
		1	Length tolerances	Polystyrene foam plastic packaging materials QB/T 1649-1992 5.1	
		2	Width tolerances	Polystyrene foam plastic packaging materials QB/T 1649-1992 5.1	
		3	Height tolerances	Polystyrene foam plastic packaging materials QB/T 1649-1992 5.1	
		4	Wall thickness difference	Polystyrene foam plastic packaging materials QB/T 1649-1992 5.1	
		5	Appearance	Polystyrene foam plastic packaging materials QB/T 1649-1992 5.2	
		6	Apparent density deviation	Polystyrene foam plastic packaging materials QB/T 1649-1992 5.3.3	
		7	Compressive strength	Polystyrene foam plastic packaging materials QB/T 1649-1992 5.3.4	
		8	Fracture bending load	Polystyrene foam plastic packaging materials QB/T 1649-1992 5.3.5	
		9	Dimensional stability	Polystyrene foam plastic packaging materials QB/T 1649-1992 5.3.6	
		10	Water content	Polystyrene foam plastic packaging materials QB/T 1649-1992 5.3.7	
66	Plastic chopping board		All Parameters	Plastic chopping board QB/T 1870-2015	
		1	Appearance quality	Plastic chopping board QB/T 1870-2015 6.2	

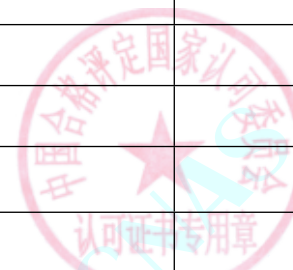


No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		2	Shore hardness	Plastic chopping board QB/T 1870-2015 6.3.1	
		3	Heat resistant quality	Plastic chopping board QB/T 1870-2015 6.3.2	
		4	Impact resistance	Plastic chopping board QB/T 1870-2015 6.3.3	
		5	Drop performance	Plastic chopping board QB/T 1870-2015 6.3.4	
		6	Ash content	Plastic chopping board QB/T 1870-2015 6.4	
		7	Antimicrobial activity	Plastic chopping board QB/T 1870-2015 6.5	
		8	Mass tolerances	Plastic chopping board QB/T 1870-2015 6.6	
		9	Dimensional deviation	Plastic chopping board QB/T 1870-2015 6.7	
		10	Warping	Plastic chopping board QB/T 1870-2015 6.8	
		11	Hygiene	Plastic chopping board QB/T 1870-2015 6.9	
		67	Melamine plastic tablewar		All Parameters
1	Appearance			Melamine plastic tablewar QB/T 1999-1994 5.1	
2	Dry heat resistance			Melamine plastic tablewar QB/T 1999-1994 5.2	
3	Low temperature resistance			Melamine plastic tablewar QB/T 1999-1994 5.3	
4	Damp heat resistant type			Melamine plastic tablewar QB/T 1999-1994 5.4	
5	Pollution resistance			Melamine plastic tablewar QB/T 1999-1994 5.5	

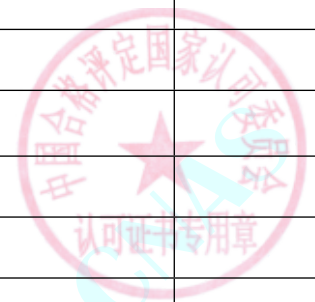


No. CNAS L1353

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

在线扫码获取验证

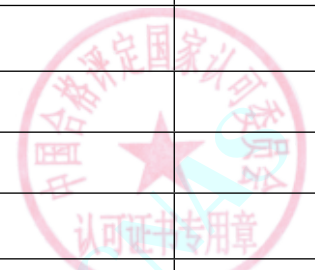
№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
68	Plastic tableware	6	Warping	Melamine plastic tablewar QB/T 1999-1994 5.6	
		7	Drop performance	Melamine plastic tablewar QB/T 1999-1994 5.7	
		8	Hygienic property	Melamine plastic tablewar QB/T 1999-1994 5.8	
			All Parameters	Plastic tableware DB44/T 927-2011	
		1	Hygienic property	Plastic tableware DB44/T 927-2011 5.1	
		2	Appearance	Plastic tableware DB44/T 927-2011 5.3	
		3	Structure	Plastic tableware DB44/T 927-2011 5.4	
		4	Smell	Plastic tableware DB44/T 927-2011 5.5	
		5	High and low temperature resistance	Plastic tableware DB44/T 927-2011 5.6	
		6	Drop performance	Plastic tableware DB44/T 927-2011 5.7	
		7	Water resistant performance	Plastic tableware DB44/T 927-2011 5.8	
		8	Boiling resistance	Plastic tableware DB44/T 927-2011 5.9	
		9	Resistance to microwave oven test	Plastic tableware DB44/T 927-2011 5.10	
10	Leak resistance	Plastic tableware DB44/T 927-2011 5.11			
11	Oil resistance	Plastic tableware DB44/T 927-2011 5.12			
12	Sign	Plastic tableware DB44/T 927-2011 7.1			



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
69	Polypropylene drinking straw		All Parameters	Polypropylene drinking straw GB/T 24693-2009	
		1	Sense	Polypropylene drinking straw GB/T 24693-2009 7.1	
		2	Dimensional deviation	Polypropylene drinking straw GB/T 24693-2009 7.2	
		3	Bending ripple	Polypropylene drinking straw GB/T 24693-2009 7.3	
		4	Tensile force of telescopic suction pipe	Polypropylene drinking straw GB/T 24693-2009 7.4	
		5	Mass tolerances	Polypropylene drinking straw GB/T 24693-2009 7.5	
		6	Hygienic property	Polypropylene drinking straw GB/T 24693-2009 7.6	
70	Polyethylene blown containers		All Parameters	Polyethylene blown containers GB/T 13508-2011	
		1	Full mouth capacity deviation	Polyethylene blown containers GB/T 13508-2011 6.2	
		2	Mass tolerances	Polyethylene blown containers GB/T 13508-2011 6.3	
		3	Dimensional deviation	Polyethylene blown containers GB/T 13508-2011 6.4	
		4	Appearance	Polyethylene blown containers GB/T 13508-2011 6.5	
		5	Wall thickness	Polyethylene blown containers GB/T 13508-2011 6.6	
		6	Liquid level line requirement	Polyethylene blown containers GB/T 13508-2011 6.7	
		7	Sealing test	Polyethylene blown containers GB/T 13508-2011 6.8	

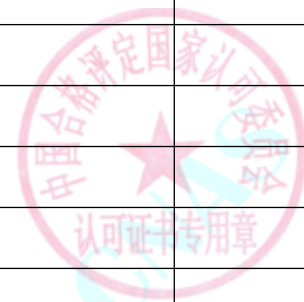


No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		8	Drop test	Polyethylene blown containers GB/T 13508-2011 6.9	
		9	Hanging tes	Polyethylene blown containers GB/T 13508-2011 6.10	
		10	Stacking Test	Polyethylene blown containers GB/T 13508-2011 6.11	
		11	Stress cracking test	Polyethylene blown containers GB/T 13508-2011 6.12	
		12	Internal loading test	Polyethylene blown containers GB/T 13508-2011 6.13	
71	Polyolefine injecting packing buket		All Parameters	Polyolefine injecting packing buket QB/T 2818-2006	
		1	Mass tolerances	Polyolefine injecting packing buket QB/T 2818-2006 5.2	
		2	Capacity tolerances	Polyolefine injecting packing buket QB/T 2818-2006 5.3	
		3	Dimensional deviation	Polyolefine injecting packing buket QB/T 2818-2006 5.4	
		4	Thickness tolerances	Polyolefine injecting packing buket QB/T 2818-2006 5.4	
		5	Appearance	Polyolefine injecting packing buket QB/T 2818-2006 5.5	
		6	Sealing properties	Polyolefine injecting packing buket QB/T 2818-2006 5.6	
		7	Drop performance	Polyolefine injecting packing buket QB/T 2818-2006 5.7	
		8	Stacking Test	Polyolefine injecting packing buket QB/T 2818-2006 5.8	
		9	Stress cracking	Polyolefine injecting packing buket QB/T 2818-2006 5.9	
		10	Hanging tes	Polyolefine injecting packing buket QB/T 2818-2006 5.10	



No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		11	Hygienic property	Polyolefine injecting packing bucket QB/T 2818-2006 5.11	
72	Plastic disposable tableware		Part of Parameters	General requirement of plastic disposable tableware GB/T 18006.1-2009	Except for: additive、raw materials、 Microwave resistance test、 water content、biolysis、 The content of starch properties
		1	Odor	General requirement of plastic disposable tableware GB/T 18006.1-2009 6.1	
		2	Appearance and structure	General requirement of plastic disposable tableware GB/T 18006.1-2009 6.2	
		3	Capacity deviation	General requirement of plastic disposable tableware GB/T 18006.1-2009 6.3	
		4	Load bearing performance	General requirement of plastic disposable tableware GB/T 18006.1-2009 6.6	
		5	Drop performance	General requirement of plastic disposable tableware GB/T 18006.1-2009 6.8	
		6	Cover fold performance	General requirement of plastic disposable tableware GB/T 18006.1-2009 6.7	

CHINA NATIONAL ACCREDITATION SERVICE FOR CONFORMITY ASSESSMENT
SCHEDULE OF ACCREDITATION CERTIFICATE



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		7	Temperature resistance	General requirement of plastic disposable tableware GB/T 18006.1-2009 6.4	
		8	Water leakage	General requirement of plastic disposable tableware GB/T 18006.1-2009 6.5	
		9	Resistance to microwave oven test	General requirement of plastic disposable tableware GB/T 18006.1-2009 6.9	
		10	Water content	General requirement of plastic disposable tableware GB/T 18006.1-2009 6.10	
		11	Evaporating residue	General requirement of plastic disposable tableware GB/T 18006.1-2009 6.13	
		12	Heavy metals	General requirement of plastic disposable tableware GB/T 18006.1-2009 6.13	
		13	Decolorization test	General requirement of plastic disposable tableware GB/T 18006.1-2009 6.13	
		14	Coliform bacteria	General requirement of plastic disposable tableware GB/T 18006.1-2009 6.14	
		15	Salmonella	General requirement of plastic disposable tableware GB/T 18006.1-2009 6.14	
		16	Staphylococcus aureus	General requirement of plastic disposable tableware GB/T 18006.1-2009 6.14	
		17	Shigella	General requirement of plastic disposable tableware GB/T 18006.1-2009 6.14	
		18	Streptococcus hemolyticus	General requirement of plastic disposable tableware GB/T 18006.1-2009 6.14	
		19	Mould	General requirement of plastic disposable tableware GB/T 18006.1-2009 6.14	
73	Cast polypropylene (CPP) film		All Parameters	Cast polypropylene (CPP) film GB/T 27740-2011	
		1	Appearance	Cast polypropylene (CPP) film GB/T 27740-2011 5.3	
		2	Width tolerances	Cast polypropylene (CPP) film GB/T 27740-2011 5.4.2	



№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		3	Length tolerances	Cast polypropylene (CPP) film GB/T 27740-2011 5.4.2	
		4	Number of joints and minimum length	Cast polypropylene (CPP) film GB/T 27740-2011 4.2.3	
		5	Core diameter	Cast polypropylene (CPP) film GB/T 27740-2011 5.4.3	
		6	Thickness tolerances	Cast polypropylene (CPP) film GB/T 27740-2011 5.4.1	
		7	Tensile strength	Cast polypropylene (CPP) film GB/T 27740-2011 5.5.1	
		8	Nominal tensile strain at break	Cast polypropylene (CPP) film GB/T 27740-2011 5.5.1	
		9	Water vapour transmission	Cast polypropylene (CPP) film GB/T 27740-2011 5.5.2	
		10	Haze	Cast polypropylene (CPP) film GB/T 27740-2011 5.5.3	
		11	Initial and heat seal strength	Cast polypropylene (CPP) film GB/T 27740-2011 5.5.6	
		12	Coefficients of dynamic friction	Cast polypropylene (CPP) film GB/T 27740-2011 5.5.5	
		13	Wetting tension	Cast polypropylene (CPP) film GB/T 27740-2011 5.5.4	
		14	Hygiene targets	Cast polypropylene (CPP) film GB/T 27740-2011 5.6	
74	Poly(ethylene terephthalate) preform		All Parameters	Packaging containers—Poly(ethylene terephthalate) preform BB/T 0060-2012	
		1	Appearance	Packaging containers—Poly(ethylene terephthalate) preform BB/T 0060-2012 5.2	
		2	Dimensional deviation	Packaging containers—Poly(ethylene terephthalate) preform BB/T 0060-2012 5.3	

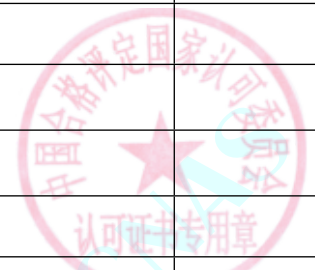


No. CNAS L1353

第 178 页 共 247

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		3	Mass tolerances	Packaging containers—Poly(ethylene terephthalate) preform BB/T 0060-2012 5.4	
		4	Wall thickness difference	Packaging containers—Poly(ethylene terephthalate) preform BB/T 0060-2012 5.5	
		5	Acetaldehyde content	Packaging containers—Poly(ethylene terephthalate) preform BB/T 0060-2012 Appendix A	
		6	Hygiene targets	Packaging containers—Poly(ethylene terephthalate) preform BB/T 0060-2012 5.7	
		7	Viscosity drop	Packaging containers—Poly(ethylene terephthalate) preform BB/T 0060-2012 5.8	
75	Plastic crisper		All Parameters	Plastic crisper GB/T 32094-2015	
		1	Capacity tolerances	Plastic crisper GB/T 32094-2015 6.2	
		2	Appearance	Plastic crisper GB/T 32094-2015 6.3	
		3	Smell	Plastic crisper GB/T 32094-2015 6.4	
		4	Component fit	Plastic crisper GB/T 32094-2015 6.5	
		5	Drop performance	Plastic crisper GB/T 32094-2015 6.6	
		6	Suspension deformation rate	Plastic crisper GB/T 32094-2015 6.7	
		7	acid and alkali resistance	Plastic crisper GB/T 32094-2015 6.8	
		8	Pollution resistance	Plastic crisper GB/T 32094-2015 6.9	
		9	Detergent resistance	Plastic crisper GB/T 32094-2015 6.10	



No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		10	Temperature resistance	Plastic crisper GB/T 32094-2015 6.11	
		11	Tightness	Plastic crisper GB/T 32094-2015 6.12	
		12	Vacuum and holding time	Plastic crisper GB/T 32094-2015 6.13	
		13	Sanitary requirement	Plastic crisper GB/T 32094-2015 6.14	
76	Paper products and materials	1	Dirt	Paper and board-Determination of dirt GB/T 1541-2013	
		2	Filtering rate (Water filtration time)	Paper and board—Determination of filtering rate GB/T 10340-2008	
		3	Brightness (Whiteness)	Paper,board and pulp-Measurement of brightness-diff/Geometry GB/T 7974-2013	
				Paper, board and pulps -- Measurement of diffuse blue reflectance factor -- Part 2: Outdoor daylight conditions (D65 brightness) ISO 2470-2:2008	
		4	Bursting strength after immersion in water (Wet bursting strength)	Paper and board--Determination of bursting strength after immersion in water GB/T 465.1-2008	
		5	Gloss(20°、 45°、 75°)	Paper and board - Measurement of specular gloss(20°、 45°、 75°) GB/T 8941-2013	
Paper and board-Measurement of specular gloss-Part 3:20°gloss with a converging beam,TAPPI method ISO 8254-3:2016					
		Paper and board -- Measurement of specular gloss -- Part 1: 75 degree gloss with a converging beam, TAPPI method ISO 8254-1:2009			
6	Tensile strength after immersion in water (Wet tensile)	Paper and board--Determination of tensile strength after immersion in water GB/T 465.2-2008			



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
			strength)	Paper and board -- Determination of tensile strength after immersion in water ISO 3781:2011	
		7	Water vapour transmission rate	Sheet materials-Determination of water vapour trasmission rate-Gravimetric(dish) method GB/T 2679.2-2015	
		8	Size and Oblique	Paper and board-Determination of size and deviation GB/T 451.1-2002	
		9	Grammage and Banner grammage difference	Paper and board-Determination of grammage GB/T 451.2-2002	
				Paper and board -- Determination of grammage ISO 536:2012	
				Paper and board - Determination of grammage EN ISO 536:2012	
		10	Capillary rise	Paper and board-Determination of capillary rise(Klemm method) GB/T 461.1-2002	
				Paper and board Determination of capillary rise Klemm method ISO 8787: 1986	
		11	Thickness and Thickness banner difference (Tightness)	Paper and board-Determination of thickness GB/T 451.3-2002 ISO 534: 1988	
		12	Water absorption-Cobb method	Paper and board-Determination Paper and board-Determination of water absorption-Cobb method GB/T 1540-2002	
				Paper and board -- Determination of water absorptiveness -- Cobb method ISO 535: 2014	
		13	Tensile properties and Stretch (Tensile index)	Paper and board-Determination of tensile properties GB/T 12914-2008	
				Paper and board Determination of tensile properties Part 2: Constant rate of elongation method (20 mm/min) ISO 1924-2: 2008	
		14	Folding endurance(Schopper	Paper and board--Determination of folding endurance GB/T 457-2008	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
			method)		
		15	Folding endurance (MIT tester)	Paper and board--Determination of folding endurance GB/T 457-2008 Paper --Determination of folding endurance ISO 5626: 1993	
		16	Smoothness (Bekk method)	Paper and board-Determination of smoothness (Bekk method) GB/T 456-2002 ISO 5627: 1995	
		17	Dimensional instability	Paper and board determination of dimensional instability GB/T 459-2002	
				Paper Measurement of dimensional change after immersion in water ISO 5635: 1978	
		18	Sampling for testing and identification of machine and cross direction wire side and felt side	Paper and board—Sampling for testing and identification of machine and cross direction wire side and felt side GB/T 450-2008	
				Paper and board Sampling to determine average quality ISO 186: 2002	
		19	Tearing resistance	Paper and board determination of tearing resistance GB/T 455-2002	
				Paper -- Determination of tearing resistance -- Elmendorf method ISO 1974:2012	
		20	Air permeance	Paper and board - Determination of air permeance GB/T 458-2008	
				Materials used as cigarette papers,filter plug wrap and filter joining paper,including materials having an oriented permeable zone—Determination of air permeability GB/T 23227-2008	
				Paper and board; determination of air permeance (medium range); part 3: Bendtsen method ISO 5636-3:2013	
				Materials used as cigarette papers, filter plug wrap and filter joining paper, including materials having an oriented permeable zone — Determination of air permeability ISO 2965: 2009	



No. CNAS L1353

第 182 页 共 247

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

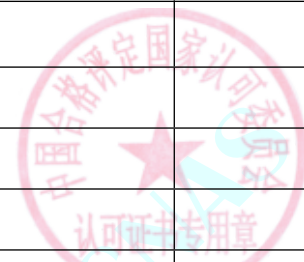
№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		21	Resistance to bending	Paper and board--Determination of resistance to bending GB/T 22364-2008	Accredited only for Static bending method
				Paper and board -- Determination of bending resistance -- Part 1: Constant rate of deflection ISO 2493-1:2010	
				Paper and board -- Determination of bending resistance -- Part 2: Taber-type tester ISO 2493-2:2011	
		22	Bursting strength	Paper-determination of bursting strength GB/T 454-2002 ISO 2758: 2001	
		23	Softness	Paper-Determination of softness GB/T 8942-2016	
		24	Dropping	Packaging-Transport packages-Vertical impact test method by dropping GB/T 4857.5-1992	
		25	Ring crush method	Paper and board--Determination of compressive strength-- Ring crush method GB/T 2679.8-2016	
				Paper and board--Determination of compressive strength-- Ring crush method ISO 12192: 2011	
				Paper and board--Determination of compressive strength-- Ring crush method BS ISO 12192: 2011	
		26	Sizing value	Paper-determination of the sizing value GB/T 460-2008	
27	Short span test	Paper and board-Compressive strength-Short span test GB/T 2679.10-1993 ISO 9895: 1989			
28	Roughness(Print-surf method)	Paper and board-Determination of the roughness(air leak methods)-Bendtsen method and print-surf method GB/T 22363-2008	Accredited only for Roughness (Print-surf)		



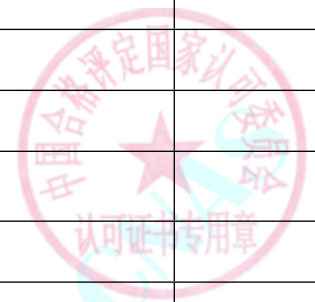
No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
					method)
				Paper and board — Determination of roughness/smoothness (air leak methods) — Part 4: Print-surf method ISO 8791-4:2007	
		29	The post color number	Pulp, paper and board-Determination of the post color number GB/T 26459-2011	
		30	Diffuse reflectance factor	Paper,board and pulps-Measurement of diffuse reflectance factor(Diff/Geometry) GB/T 7973-2003	
				Paper,board and pulps-Measurement of diffuse reflectance factor ISO 2469:2014	
		31	Transparency	Paper—Determination of transmittance—Diffuse reflectance measurement GB/T 2679.1-2013	
		32	Chromatic aberration	Paper and board-Determination of color(diffuse reflectance method) GB/T 7975-2005	
33	Bonding strength between layers	Paper and board—Determination of internal bond strength(Scott type) GB/T 26203-2010			
77	Cellophane used for food packaging		All Parameters	Cellophane used for food packaging GB/T 24695-2009	
		1	Grammage and grammage difference	Cellophane used for food packaging GB/T 24695-2009 5.4	
		2	Thickness banner poor	Cellophane used for food packaging GB/T 24695-2009 5.5	
		3	Tensile properties	Cellophane used for food packaging GB/T 24695-2009 5.6	
		4	Elongation	Cellophane used for food packaging GB/T 24695-2009 5.6	
		5	Delivery moisture	Cellophane used for food packaging GB/T 24695-2009 5.7	
		6	Anti-sticky	Cellophane used for food packaging GB/T 24695-2009 附录 B	



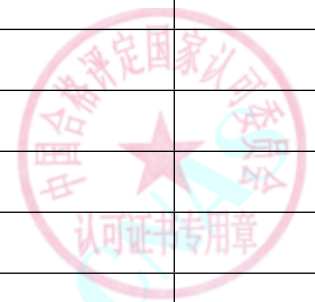
№	Test Object	Item/Parameter		Standard or Method	Note		
		№	Item/ Parameter				
		7	Sulphur content	Cellophane used for food packaging GB/T 24695-2009 附录 A			
		8	Water vapour transmission rate	Cellophane used for food packaging GB/T 24695-2009 5.8			
		9	Heat seal strength	Cellophane used for food packaging GB/T 24695-2009 附录 C			
		10	Bubble	Cellophane used for food packaging GB/T 24695-2009 5.13			
		11	Appearance quality	Cellophane used for food packaging GB/T 24695-2009 5.13			
		12	Hygiene targets	Cellophane used for food packaging GB/T 24695-2009 5.12			
		13	Size deviation	Cellophane used for food packaging GB/T 24695-2009 5.3			
		14	Oblique	Cellophane used for food packaging GB/T 24695-2009 5.3			
		15	Number of broken heads per volume	Cellophane used for food packaging GB/T 24695-2009 4.6			
		78	Paper of glassine		All Parameters	Paper of glassine GB/T 22812-2008	
				1	Grammage	Paper of glassine GB/T 22812-2008 5.2	
				2	Transparency	Paper of glassine GB/T 22812-2008 5.3	
				3	Bursting index	Paper of glassine GB/T 22812-2008 5.4	
				4	Tearing index (Longitudinal)	Paper of glassine GB/T 22812-2008 5.5	
				5	Dirt	Paper of glassine GB/T 22812-2008 5.6	
6	Delivery moisture			Paper of glassine GB/T 22812-2008 5.7			



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		7	Size deviation	Paper of glassine GB/T 22812-2008 5.8	
		8	Oblique	Paper of glassine GB/T 22812-2008 5.8	
		9	Packing quantity deviation	Paper of glassine GB/T 22812-2008 5.9	
		10	Appearance	Paper of glassine GB/T 22812-2008 5.10	
		11	Number of broken heads per volume	Paper of glassine GB/T 22812-2008 4.6	
		12	Chromatic aberration	Paper of glassine GB/T 22812-2008 5.11	
79	Tea bag paper of non heat seal type		All Parameters	Tea bag paper of non heat seal type GB/T 28121-2011	
		1	Grammage	Tea bag paper of non heat seal type GB/T 28121-2011 5.3	
		2	Thickness	Tea bag paper of non heat seal type GB/T 28121-2011 5.4	
		3	Tensile properties	Tea bag paper of non heat seal type GB/T 28121-2011 5.5	
		4	Wet tensile strength	Tea bag paper of non heat seal type GB/T 28121-2011 5.6	
		5	Water filtration time	Tea bag paper of non heat seal type GB/T 28121-2011 5.7	
		6	Air permeance	Tea bag paper of non heat seal type GB/T 28121-2011 5.8	
		7	Delivery moisture	Tea bag paper of non heat seal type GB/T 28121-2011 5.9	
		8	Smell and tea leaky	Tea bag paper of non heat seal type GB/T 28121-2011 附录 A	
		9	Appearance quality	Tea bag paper of non heat seal type GB/T 28121-2011 5.12	

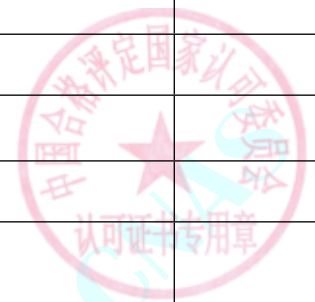


No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
80	Paper container set for food	10	Width size deviation	Tea bag paper of non heat seal type GB/T 28121-2011 5.2	
		11	Joint	Tea bag paper of non heat seal type GB/T 28121-2011 4.4	
		12	Hygiene targets	Tea bag paper of non heat seal type GB/T 28121-2011 5.11	
			All Parameters	Paper container set for food GB/T 27589-2011	
		1	Appearance	Paper container set for food GB/T 27589-2011 4.2	
		2	Cover folding test	Paper container set for food GB/T 27589-2011 4.3	
		3	Size deviation	Paper container set for food GB/T 27589-2011 4.4	
		4	Temperature resistance test	Paper container set for food GB/T 27589-2011 4.5	
		5	Weight bearing performance	Paper container set for food GB/T 27589-2011 4.6	
		6	Heavy metals	Paper container set for food GB/T 27589-2011 4.7	
		7	Fluorescent substances	Paper container set for food GB/T 27589-2011 4.7	
		8	Decolorizing test	Paper container set for food GB/T 27589-2011 4.7	
9	Microbiological indicators	Paper container set for food GB/T 27589-2011 4.7			
10	Evaporating residue	Paper container set for food GB/T 27589-2011 4.7			
11	Potassium Permanganate consumption	Paper container set for food GB/T 27589-2011 4.7			

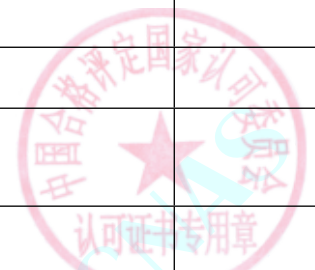


No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		12	Raw material polyethylene film	Paper container set for food GB/T 27589-2011 4.8	
81	Paper cup		Part of Parameters	Paper cup GB/T 27590-2011	Except for Raw material of paraffin
		1	Sensory indicators	Paper cup GB/T 27590-2011 5.2	
		2	Volume and capacity deviation	Paper cup GB/T 27590-2011 5.3	
		3	Leakage performance	Paper cup GB/T 27590-2011 5.4.1	
		4	Stiffness of the bowl	Paper cup GB/T 27590-2011 5.4.2	
		5	Heavy metals	Paper cup GB/T 27590-2011 5.5	
		6	Fluorescent substances	Paper cup GB/T 27590-2011 5.5	
		7	Decolorizing test	Paper cup GB/T 27590-2011 5.5	
		8	Microbiological indicators	Paper cup GB/T 27590-2011 5.5	
		9	Evaporating residue	Paper cup GB/T 27590-2011 5.5	
		10	Potassium Permanganate consumption	Paper cup GB/T 27590-2011 5.5	
		11	Raw material polyethylene film	Paper cup GB/T 27590-2011 5.6.2	
82	Paper bowl		All Parameters	Paper bowl GB/T 27591-2011	

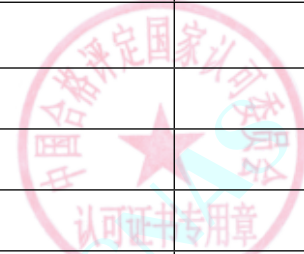


No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		1	Appearance	Paper bowl GB/T 27591-2011 4.2	
		2	Volume and capacity deviation	Paper bowl GB/T 27591-2011 4.3	
		3	Leakage performance	Paper bowl GB/T 27591-2011 4.4	
		4	Compressive strength	Paper bowl GB/T 27591-2011 4.5	
		5	Heavy metals	Paper bowl GB/T 27591-2011 4.6	
		6	Fluorescent substances	Paper bowl GB/T 27591-2011 4.6	
		7	Decolorizing test	Paper bowl GB/T 27591-2011 4.6	
		8	Microbiological indicators	Paper bowl GB/T 27591-2011 4.6	
		9	Evaporating residue	Paper bowl GB/T 27591-2011 4.6	
		10	Potassium Permanganate consumption	Paper bowl GB/T 27591-2011 4.6	
		11	Raw material polyethylene film	Paper bowl GB/T 27591-2011 4.7	
83	Paper sacks for flour		All Parameters	Paper sacks for flour GB/T 28120-2011	
		1	Hygiene targets	Paper sacks for flour GB/T 28120-2011 5.6	
		2	Size deviation	Paper sacks for flour GB/T 28120-2011 5.2	
		3	Appearance	Paper sacks for flour GB/T 28120-2011 5.3	

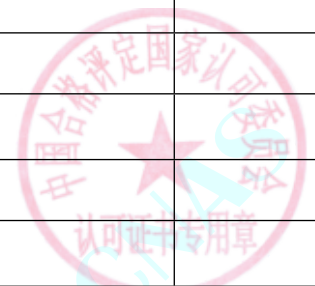


No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
84	Carton base paper(board)	4	Tensile property	Paper sacks for flour GB/T 28120-2011 5.4	
		5	Firmness	Paper sacks for flour GB/T 28120-2011 5.5	
			All Parameters	Carton base paper(board) QB/T 4032-2010	
		1	Size deviation	Carton base paper(board) QB/T 4032-2010 5.3	
		2	Grammage and Banner grammage difference	Carton base paper(board) QB/T 4032-2010 5.4	
		3	Thickness and Thickness banner difference	Carton base paper(board) QB/T 4032-2010 5.5	
		4	Smoothness	Carton base paper(board) QB/T 4032-2010 5.6	
		5	Brightness	Carton base paper(board) QB/T 4032-2010 5.7	
		6	Tensile index	Carton base paper(board) QB/T 4032-2010 5.11	
		7	Water absorption	Carton base paper(board) QB/T 4032-2010 5.9	
		8	Horizontal resistance	Carton base paper(board) QB/T 4032-2010 5.8	
		9	Boundary permeability	Carton base paper(board) QB/T 4032-2010 5.14	
		10	Taber stiffness	Carton base paper(board) QB/T 4032-2010 5.10	
11	Stiffness of the horizontal	Carton base paper(board) QB/T 4032-2010 5.10			
12	Dirt	Carton base paper(board) QB/T 4032-2010 5.12			

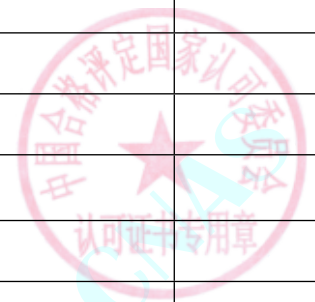


No. CNAS L1353

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

在线扫码获取验证

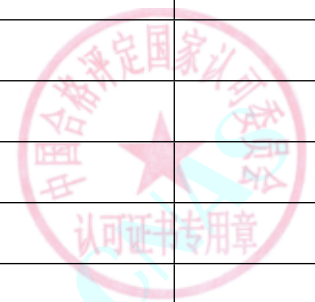
№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
85	Foodbox base paper(board)	13	Moisture	Carton base paper(board) QB/T 4032-2010 5.13	
		14	Appearance	Carton base paper(board) QB/T 4032-2010 5.15	
		15	Hygiene targets	Carton base paper(board) QB/T 4032-2010 4.4	
			All Parameters	Foodbox base paper(board) QB/T 4033-2010	
		1	Size deviation	Foodbox base paper(board) QB/T 4033-2010 5.3	
		2	Appearance	Foodbox base paper(board) QB/T 4033-2010 5.13	
		3	Hygiene targets	Foodbox base paper(board) QB/T 4033-2010 4.4	
		4	Grammage and Banner grammage difference	Foodbox base paper(board) QB/T 4033-2010 5.4	
		5	Thickness and Thickness banner difference	Foodbox base paper(board) QB/T 4033-2010 5.5	
		6	Brightness	Foodbox base paper(board) QB/T 4033-2010 5.6	
		7	Water absorption	Foodbox base paper(board) QB/T 4033-2010 5.8	
		8	Horizontal resistance	Foodbox base paper(board) QB/T 4033-2010 5.7	
		9	Boundary permeability	Foodbox base paper(board) QB/T 4033-2010 5.12	
10	Stiffness	Foodbox base paper(board) QB/T 4033-2010 5.9			
11	Dirt	Foodbox base paper(board) QB/T 4033-2010 5.10			



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		12	Moisture	Foodbox base paper(board) QB/T 4033-2010 5.11	
86	Food packing paper		All Parameters	Food packing paper QB/T 1014-2010	
		1	Grammage	Food packing paper QB/T 1014-2010 5.3	
		2	Tensile index	Food packing paper QB/T 1014-2010 5.4	
		3	Tearing index	Food packing paper QB/T 1014-2010 5.6	
		4	Dirt	Food packing paper QB/T 1014-2010 5.9	
		5	Delivery moisture	Food packing paper QB/T 1014-2010 5.7	
		6	Water absorption	Food packing paper QB/T 1014-2010 5.8	
		7	Bursting index	Food packing paper QB/T 1014-2010 5.5	
		8	Hygiene targets	Food packing paper QB/T 1014-2010 5.10	
		9	Appearance	Food packing paper QB/T 1014-2010 4.6、 4.7	
87	Cartridge paper		All Parameters	Cartridge paper QB/T 1016-2006	
		1	Appearance	Cartridge paper QB/T 1016-2006 5.11	
		2	Size deviation	Cartridge paper QB/T 1016-2006 5.9	
		3	Grammage	Cartridge paper QB/T 1016-2006 5.2	
		4	Wet tensile strength	Cartridge paper QB/T 1016-2006 5.3	

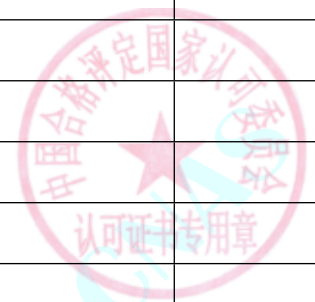


No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		5	Water absorption	Cartridge paper QB/T 1016-2006 5.4	
		6	Bursting strength	Cartridge paper QB/T 1016-2006 5.6	
		7	Folding endurance	Cartridge paper QB/T 1016-2006 5.5	
		8	Delivery moisture	Cartridge paper QB/T 1016-2006 5.7	
		9	Gloss	Cartridge paper QB/T 1016-2006 5.8	
		10	Hygiene targets	Cartridge paper QB/T 1016-2006 5.10	
88	Parchment used for food packaging		All Parameters	Parchment used for food packaging GB/T 24696-2009	
		1	Appearance	Parchment used for food packaging GB/T 24696-2009 5.13	
		2	Size deviation	Parchment used for food packaging GB/T 24696-2009 5.3	
		3	Oblique	Parchment used for food packaging GB/T 24696-2009 5.3	
		4	Hygiene targets	Parchment used for food packaging GB/T 24696-2009 5.11	
		5	Grammage	Parchment used for food packaging GB/T 24696-2009 5.4	
		6	Tensile index	Parchment used for food packaging GB/T 24696-2009 5.5	
		7	Bursting index	Parchment used for food packaging GB/T 24696-2009 5.6	
		8	Folding endurance	Parchment used for food packaging GB/T 24696-2009 5.7	
		9	Oil permeability	Parchment used for food packaging GB/T 24696-2009 5.8	



No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
89	Paper based laminated material for fresh-keeping packaging of liquid food	10	Water extract(water extract)	Parchment used for food packaging GB/T 24696-2009 5.10	
		11	Dirt	Parchment used for food packaging GB/T 24696-2009 5.9	
		12	Delivery moisture	Parchment used for food packaging GB/T 24696-2009 5.12	
			All Parameters	Paper based laminated material for fresh-keeping packaging of liquid food GB/T 18706-2008	
		1	Appearance quality	Paper based laminated material for fresh-keeping packaging of liquid food GB/T 18706-2008 7.1	
		2	Size deviation of material	Paper based laminated material for fresh-keeping packaging of liquid food GB/T 18706-2008 7.2	
		3	Size deviation of printing position	Paper based laminated material for fresh-keeping packaging of liquid food GB/T 18706-2008 7.2	
		4	Overlay accuracy	Paper based laminated material for fresh-keeping packaging of liquid food GB/T 18706-2008 7.2	
		5	Grammage on of inner plastic film	Paper based laminated material for fresh-keeping packaging of liquid food GB/T 18706-2008 7.3	
		6	Pulling force	Paper based laminated material for fresh-keeping packaging of liquid food GB/T 18706-2008 7.4.1	
		7	Sealing strength	Paper based laminated material for fresh-keeping packaging of liquid food GB/T 18706-2008 7.4.2	
		8	Oxygen transmission rate	Paper based laminated material for fresh-keeping packaging of liquid food GB/T 18706-2008 7.4.4	
9	Stiffness	Paper based laminated material for fresh-keeping packaging of liquid food GB/T 18706-2008 7.4.5			
10	Hygiene targets for Inner Polyethylene Materials	Paper based laminated material for fresh-keeping packaging of liquid food GB/T 18706-2008 7.5.1			
11	Residual solvent	Paper based laminated material for fresh-keeping packaging of liquid food			

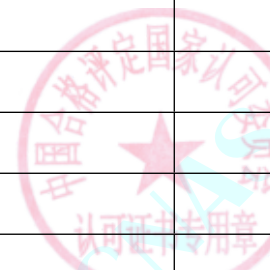
No. CNAS L1353

第 194 页 共 247



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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
				GB/T 18706-2008 7.5.2	
		12	Aerobic plate count	Paper based laminated material for fresh-keeping packaging of liquid food GB/T 18706-2008 7.5.3	
		13	Coliform bacteria	Paper based laminated material for fresh-keeping packaging of liquid food GB/T 18706-2008 7.5.3	
		14	Pathogenic bacteria	Paper based laminated material for fresh-keeping packaging of liquid food GB/T 18706-2008 7.5.3	
		15	Mould	Paper based laminated material for fresh-keeping packaging of liquid food GB/T 18706-2008 7.5.3	
90	Environmental Vacuum Metalized Paper		Part of Parameters	Environmental Vacuum Metalized Paper BB/T 0054-2010	Except for SNR、Diffraction efficiency
		1	Appearance quality	Environmental Vacuum Metalized Paper BB/T 0054-2010 5.3.1	
		2	Chromatic aberration	Environmental Vacuum Metalized Paper BB/T 0054-2010 5.4.1	
		3	Grammage difference	Environmental Vacuum Metalized Paper BB/T 0054-2010 5.4.2	
		4	Gloss	Environmental Vacuum Metalized Paper BB/T 0054-2010 5.4.3	
		5	Stiffness	Environmental Vacuum Metalized Paper BB/T 0054-2010 5.4.4	
		6	Tensile index	Environmental Vacuum Metalized Paper BB/T 0054-2010 5.4.5	
		7	Tearing index	Environmental Vacuum Metalized Paper BB/T 0054-2010 5.4.6	
		8	Surface tension	Environmental Vacuum Metalized Paper BB/T 0054-2010 5.4.7	

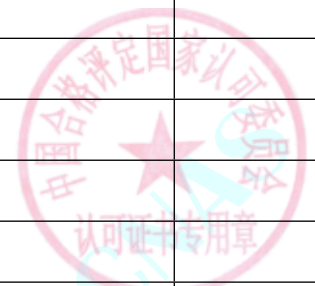


No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		9	Aluminum adhesion	Environmental Vacuum Metalized Paper BB/T 0054-2010 5.4.8	
		10	Leaflet levels	Environmental Vacuum Metalized Paper BB/T 0054-2010 5.4.9	
		11	Moisture	Environmental Vacuum Metalized Paper BB/T 0054-2010 5.4.10	
		12	Heat resistance	Environmental Vacuum Metalized Paper BB/T 0054-2010 5.4.11	
		13	Static friction coefficient	Environmental Vacuum Metalized Paper BB/T 0054-2010 5.4.12	
		14	Dynamic friction coefficient	Environmental Vacuum Metalized Paper BB/T 0054-2010 5.4.12	
		15	Hygiene targets	Environmental Vacuum Metalized Paper BB/T 0054-2010 5.6	
91	Kraft paper		All Parameters	Kraft paper GB/T 22865-2008	
		1	Grammage	Kraft paper GB/T 22865-2008 5.4	
		2	Bursting strength	Kraft paper GB/T 22865-2008 5.5	
		3	Tearing strength (Longitudinal)	Kraft paper GB/T 22865-2008 5.6	
		4	Water absorption	Kraft paper GB/T 22865-2008 5.7	
		5	Delivery moisture	Kraft paper GB/T 22865-2008 5.8	
		6	Size	Kraft paper GB/T 22865-2008 5.3	
		7	Appearance quality	Kraft paper GB/T 22865-2008 5.9	
92	Portable Paper-bag	All Parameters	Portable Paper-bag QB/T 4379-2012		

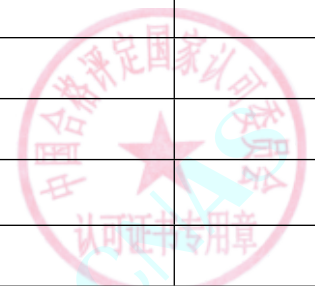


No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		1	Size deviation	Portable Paper-bag QB/T 4379-2012 5.2	
		2	Appearance quality	Portable Paper-bag QB/T 4379-2012 5.3	
		3	Seal adhesive strength	Portable Paper-bag QB/T 4379-2012 5.4	
		4	Hoist test	Portable Paper-bag QB/T 4379-2012 5.5	
		5	Drop test	Portable Paper-bag QB/T 4379-2012 5.6	
		6	Hygiene targets	Portable Paper-bag QB/T 4379-2012 5.7	
93	Lunch container set made of paper		Part of Parameters	Lunch container set made of paper QB/T 2898-2007	Except for Raw material of paraffin
		1	Appearance	Lunch container set made of paper QB/T 2898-2007 5.2	
		2	PE membrane grammage	Lunch container set made of paper QB/T 2898-2007 5.9	
		3	Relative volume deviation	Lunch container set made of paper QB/T 2898-2007 5.3.3	
		4	Leakage performance	Lunch container set made of paper QB/T 2898-2007 5.4	
		5	Stiffness	Lunch container set made of paper QB/T 2898-2007 5.5	
		6	Weight bearing performance	Lunch container set made of paper QB/T 2898-2007 5.6	
		7	Moisture	Lunch container set made of paper QB/T 2898-2007 5.7	
		8	Lead	Lunch container set made of paper QB/T 2898-2007 5.8.1.1	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		9	Arsenic	Lunch container set made of paper QB/T 2898-2007 5.8.1.2	
		10	Fluorescent substances	Lunch container set made of paper QB/T 2898-2007 5.8.1.3	
		11	Decolorizing test	Lunch container set made of paper QB/T 2898-2007 5.8.1.4	
		12	Coliform bacteria	Lunch container set made of paper QB/T 2898-2007 5.8.2.1	
		13	Salmonella	Lunch container set made of paper QB/T 2898-2007 5.8.2.2	
		14	Shigella	Lunch container set made of paper QB/T 2898-2007 5.8.2.2	
		15	Staphylococcus aureus	Lunch container set made of paper QB/T 2898-2007 5.8.2.2	
		16	Streptococcus hemolyticus	Lunch container set made of paper QB/T 2898-2007 5.8.2.2	
		17	Hygiene targets for Polyethylene Coating and Polyethylene Membrane	Lunch container set made of paper QB/T 2898-2007 4.3.2	
94	Heat sealable filter paper for teabags		All Parameters	Heat sealable filter paper for teabags GB/T 25436-2010	
		1	Grammage	Heat sealable filter paper for teabags GB/T 25436-2010 5.2	
		2	Tightness	Heat sealable filter paper for teabags GB/T 25436-2010 5.3	
		3	Tensile properties	Heat sealable filter paper for teabags GB/T 25436-2010 5.4	
		4	Longitudinal wet tensile strength	Heat sealable filter paper for teabags GB/T 25436-2010 5.5	
		5	Heat seal strength	Heat sealable filter paper for teabags GB/T 25436-2010 5.9	



No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		6	Air permeance	Heat sealable filter paper for teabags GB/T 25436-2010 5.6	
		7	Water filtration time	Heat sealable filter paper for teabags GB/T 25436-2010 5.7	
		8	Delivery moisture	Heat sealable filter paper for teabags GB/T 25436-2010 5.8	
		9	Smell and tea leaky	Heat sealable filter paper for teabags GB/T 25436-2010 5.10	
		10	Appearance	Heat sealable filter paper for teabags GB/T 25436-2010 5.12	
		11	Size deviation	Heat sealable filter paper for teabags GB/T 25436-2010 4.3	
		12	Joint	Heat sealable filter paper for teabags GB/T 25436-2010 4.4	
		13	Hygiene targets	Heat sealable filter paper for teabags GB/T 25436-2010 5.11	
95	Paper and board	1	Maximum brightness(whiteness)	Paper and board - Highest limitation of brightness GB/T 24999-2010 4.2	
96	Decorative products by flexographic printing—Paper		All Parameters	Decorative products by flexographic printing—Part 1:Paper GB/T 17497.1-2012 6.2	
		1	Printed appearance	Decorative products by flexographic printing—Part 1:Paper GB/T 17497.1-2012 6.2	
		2	Overlay error	Decorative products by flexographic printing—Part 1:Paper GB/T 17497.1-2012 6.3	
		3	Same colour difference in the same batch	Decorative products by flexographic printing—Part 1:Paper GB/T 17497.1-2012 6.4	
		4	Field printing ink layer abrasion resistance	Decorative products by flexographic printing—Part 1:Paper GB/T 17497.1-2012 6.5	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		5	Encryption error of printing text with hot stamping and embossed bump	Decorative products by flexographic printing—Part 1:Paper GB/T 17497.1-2012 6.6	
		6	Die-cutting size error	Decorative products by flexographic printing—Part 1:Paper GB/T 17497.1-2012 6.7	
97	Decorative products by flexographic printing—Corrugated board		All Parameters	Decorative products by flexographic printing—Part 3:Corrugated board GB/T 17497.3-2012	
		1	Printed appearance	Decorative products by flexographic printing—Part 3:Corrugated board GB/T 17497.3-2012 6.2	
		2	Overlay error	Decorative products by flexographic printing—Part 3:Corrugated board GB/T 17497.3-2012 6.3	
		3	Same colour difference in the same batch	Decorative products by flexographic printing—Part 3:Corrugated board GB/T 17497.3-2012 6.4	
		4	Field printing ink layer abrasion resistance	Decorative products by flexographic printing—Part 3:Corrugated board GB/T 17497.3-2012 6.5	
		5	Indentation	Decorative products by flexographic printing—Part 3:Corrugated board GB/T 17497.3-2012 6.6	
		6	Notch	Decorative products by flexographic printing—Part 3:Corrugated board GB/T 17497.3-2012 6.7	
		7	Die-cutting size error	Decorative products by flexographic printing—Part 3:Corrugated board GB/T 17497.3-2012 6.8	
		8	Position deviation of finished product	Decorative products by flexographic printing—Part 3:Corrugated board GB/T 17497.3-2012 6.9	
9	Position deviation of functional openings such as hand-held clasps and breathable	Decorative products by flexographic printing—Part 3:Corrugated board GB/T 17497.3-2012 6.10			



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
			holes		
		10	Ink layer water resistance	Decorative products by flexographic printing—Part 3:Corrugated board GB/T 17497.3-2012 6.11	
98	Paper based laminated material using for aseptic packaging of liquid food		All Parameters	Paper based laminated material using for aseptic packaging of liquid food GB/T 18192-2008	
		1	Appearance quality	Paper based laminated material using for aseptic packaging of liquid food GB/T 18192-2008 7.1	
		2	Roller quality	Paper based laminated material using for aseptic packaging of liquid food GB/T 18192-2008 7.2	
		3	Size deviation of material	Paper based laminated material using for aseptic packaging of liquid food GB/T 18192-2008 7.3	
		4	Size deviation of printing position	Paper based laminated material using for aseptic packaging of liquid food GB/T 18192-2008 7.3	
		5	Overlay accuracy	Paper based laminated material using for aseptic packaging of liquid food GB/T 18192-2008 7.3	
		6	Grammage on of inner plastic film	Paper based laminated material using for aseptic packaging of liquid food GB/T 18192-2008 7.4	
		7	Pulling force	Paper based laminated material using for aseptic packaging of liquid food GB/T 18192-2008 7.5.1	
		8	Sealing strength	Paper based laminated material using for aseptic packaging of liquid food GB/T 18192-2008 7.5.2	
		9	Extraction strength of inner plastic film	Paper based laminated material using for aseptic packaging of liquid food GB/T 18192-2008 7.5.3	
		10	Oxygen transmission rate	Paper based laminated material using for aseptic packaging of liquid food GB/T 18192-2008 7.5.4	
		11	Stiffness	Paper based laminated material using for aseptic packaging of liquid food GB/T 18192-2008 7.5.5	
12	Hygiene targets for Inner Polyethylene	Paper based laminated material using for aseptic packaging of liquid food GB/T 18192-2008 7.6.1			



No. CNAS L1353

第 201 页 共 247

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

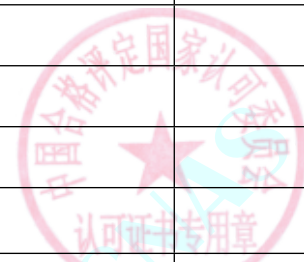
№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
			Materials		
		13	Residual solvent	Paper based laminated material using for aseptic packaging of liquid food GB/T 18192-2008 7.6.2	
99	Other packaging products and materials	1	Static compression for packaging cushioning materials	Testing method of static compression for packaging cushioning materials GB/T 8168-2008	
		2	Adhesives, T peel strength test method	Adhesives, T peel strength test method for a flexible-to-flexible test specimen assembly GB/T 2791-1995	
		3	Apparent density	Cellular plastics and rubbers-determination of apparent density GB/T 6343-2009 ISO 845: 2006	
		4	linear dimensions	Cellular plastics and rubbers-Determinations of linear dimensions GB/T 6342-1996 ISO 1923: 1981	
		5	Tensile stress-strain properties	Rubber, vulcanized or thermoplastic - Determination of tensile stress-strain properties GB/T 528-2009 ISO 37: 2005 ISO 37: 2005/Cor.1: 2008	
		6	Shore hardness	Rubber vulcanized or thermoplastic - Determination of indentation hardness - Part 1: Durometer method (Shore hardness) GB/T 531.1-2008 ISO 7619-1: 2004	
		7	Accelerated ageing and heat resistance tests--Air-oven method	Rubber,vulcanized or thermoplastic--Accelerated ageing and heat resistance tests--Air-oven method GB/T 3512-2014	
		8	Fineness of liquid ink	Test method for fineness of grind of liquid ink GB/T 13217.3-2008	
		9	Viscosity of liquid ink	Test method for viscosity of liquid ink GB/T 13217.4-2008	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		10	Threads Per Unit Length	Textiles—Woven fabrics—Determination of number of threads per unit length GB/T 4668-1995	
		11	Breaking strength	Textiles—Tensile properties of fabrics—Part 1:Determination of maximum force and elongation at maximum force using the strip method GB/T 3923.1-2013	
		12	Air tightness	Packaging--Packing containers--Air-tight test method GB/T 17344-1998	
100	Gunny cloth and bags		All Parameters	Gunny cloth and bags GB/T 731-2008	
		1	Density	Gunny cloth and bags GB/T 731-2008 4.3	
		2	Breaking strength	Gunny cloth and bags GB/T 731-2008 4.5	
		3	Rational quality	Gunny cloth and bags GB/T 731-2008 4.2	
		4	Width	Gunny cloth and bags GB/T 731-2008 3.1.4	
		5	Appearance	Gunny cloth and bags GB/T 731-2008 3.1.2、 3.2.7	
		6	Needle density	Gunny cloth and bags GB/T 731-2008 4.4	
		7	Length and width	Gunny cloth and bags GB/T 731-2008 4.1	
101	Gunny bags for packing of grain		All Parameters	Gunny bags for packing of grain GB/T 24904-2010	
		1	Appearance requirements	Gunny bags for packing of grain GB/T 24904-2010 6.1	
		2	Rational quality	Gunny bags for packing of grain GB/T 24904-2010 6.4	

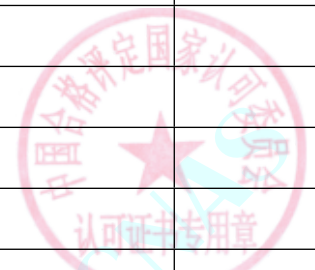


No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		3	Organization	Gunny bags for packing of grain GB/T 24904-2010 5.2	
		4	Needle density	Gunny bags for packing of grain GB/T 24904-2010 6.2	
		5	Size	Gunny bags for packing of grain GB/T 24904-2010 6.2	
		6	Breaking strength	Gunny bags for packing of grain GB/T 24904-2010 6.2	
		7	Drop test	Gunny bags for packing of grain GB/T 24904-2010 6.3	
		8	Hygiene requirements	Gunny bags for packing of grain GB/T 24904-2010 6.4	
102	Wheat flour bags		All Parameters	Wheat flour bags GB/T 24905-2010	
		1	Appearance requirements	Wheat flour bags GB/T 24905-2010 6.1	
		2	Length, width and permissible range of changes	Wheat flour bags GB/T 24905-2010 6.2	
		3	Composite stripping force	Wheat flour bags GB/T 24905-2010 6.5	
		4	Breaking strength	Wheat flour bags GB/T 24905-2010 6.3	
		5	Drop test	Wheat flour bags GB/T 24905-2010 6.4	
		6	Hygiene requirements	Wheat flour bags GB/T 24905-2010 6.7	
103	Package of grain sells		All Parameters	Package of grain sells GB/T 17109-2008	
		1	Basic requirements	Package of grain sells GB/T 17109-2008 5.1	



No. CNAS L1353

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

在线扫码获取验证

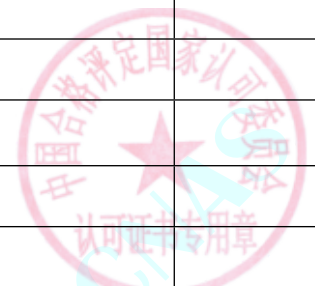
№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		2	Packing material requirements	Package of grain sells GB/T 17109-2008 5.1	
		3	Air tightness	Package of grain sells GB/T 17109-2008 5.2	
		4	Packaging container requirements	Package of grain sells GB/T 17109-2008 5.1	
		5	Packing strength	Package of grain sells GB/T 17109-2008 5.3	
		6	Hygiene requirements	Package of grain sells GB/T 17109-2008 4.2.4	
104	Rubber packing sheet for food containers		All Parameters	Rubber packing sheet for food containers HG/T 2944-2011	
		1	Specifications and Dimensions	Rubber packing sheet for food containers HG/T 2944-2011 4.1	
		2	Tensile strength	Rubber packing sheet for food containers HG/T 2944-2011 4.2.2	
		3	Tensile elongation	Rubber packing sheet for food containers HG/T 2944-2011 4.2.2	
		4	Tear off the elongation	Rubber packing sheet for food containers HG/T 2944-2011 4.2.2	
		5	Tear off permanent deformation	Rubber packing sheet for food containers HG/T 2944-2011 4.2.2	
		6	Hardness	Rubber packing sheet for food containers HG/T 2944-2011 4.2.3	
		7	Thermal Air Ageing Coefficient	Rubber packing sheet for food containers HG/T 2944-2011 4.2.4	
		8	Appearance	Rubber packing sheet for food containers HG/T 2944-2011 4.3	
		9	Sanitary performance	Rubber packing sheet for food containers HG/T 2944-2011 4.4	
10	N-nitrosamines	Rubber packing sheet for food containers HG/T 2944-2011 4.5			



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
105	Rubber packing sheet for food containers		All Parameters	Rubber packing sheet for food containers HG/T 2945-2011	
		1	Specifications and Dimensions	Rubber packing sheet for food containers HG/T 2945-2011 4.1	
		2	Tensile strength	Rubber packing sheet for food containers HG/T 2945-2011 4.3.2	
		3	Tear off the elongation	Rubber packing sheet for food containers HG/T 2945-2011 4.3.2	
		4	Tear off permanent deformation	Rubber packing sheet for food containers HG/T 2945-2011 4.3.2	
		5	Hardness	Rubber packing sheet for food containers HG/T 2945-2011 4.3.3	
		6	Thermal Air Ageing Coefficient	Rubber packing sheet for food containers HG/T 2945-2011 4.3.4	
		7	Appearance	Rubber packing sheet for food containers HG/T 2945-2011 4.2	
		8	Sanitary performance	Rubber packing sheet for food containers HG/T 2945-2011 4.4	
		9	N-nitrosamines	Rubber packing sheet for food containers HG/T 2945-2011 4.5	
106	Silicone Rubber Feeding Bottle		All Parameters	Silicone Rubber Feeding Bottle DB44/T 925-2011	
		1	Appearance	Silicone Rubber Feeding Bottle DB44/T 925-2011 4.2	
		2	Capacity scale difference	Silicone Rubber Feeding Bottle DB44/T 925-2011 4.3	
		3	Sealing performance	Silicone Rubber Feeding Bottle DB44/T 925-2011 4.4.1	
		4	Boiling resistance	Silicone Rubber Feeding Bottle DB44/T 925-2011 4.4.2	
		5	Aging resistance	Silicone Rubber Feeding Bottle DB44/T 925-2011 4.4.3	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		6	Drop test	Silicone Rubber Feeding Bottle DB44/T 925-2011 4.4.4	
		7	Compression fatigue performance of pacifier and bottle body	Silicone Rubber Feeding Bottle DB44/T 925-2011 4.4.5	
		8	Toilet and bottle pull(pull) out	Silicone Rubber Feeding Bottle DB44/T 925-2011 4.4.6	
		9	Pacifier bite force	Silicone Rubber Feeding Bottle DB44/T 925-2011 4.4.7	
		10	Torsion test of pacifier	Silicone Rubber Feeding Bottle DB44/T 925-2011 4.4.8	
		11	Inclusion test for small parts	Silicone Rubber Feeding Bottle DB44/T 925-2011 4.4.9	
		12	Sanitary performance	Silicone Rubber Feeding Bottle DB44/T 925-2011 4.5	
		13	Heavy metal transport	Silicone Rubber Feeding Bottle DB44/T 925-2011 4.6	
107	General principle for tea packaging	Part of Parameters	General principle for tea packaging GH/T 1070-2011	Accredited only for the outer packing for plastic woven bag, the inner packing for aluminum foil/kraft paper and kraft	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
					paper、Polyethylene and polypropylene bags、Aluminium coated aluminum foil compound bag, Packaging container for paper and plastic
		1	Basic requirements	General principle for tea packaging GH/T 1070-2011 3	
		2	Over packing	General principle for tea packaging GH/T 1070-2011 4.1	
		3	Inner packing	General principle for tea packaging GH/T 1070-2011 4.2	
		4	Packaging packagings and materials	General principle for tea packaging GH/T 1070-2011 5.2	
		5	Packing type	General principle for tea packaging GH/T 1070-2011 5.3	
108	Tube roller coating printing ink roller coating tube printing ink		Part of Parameters	Tube roller coating printing ink roller coating tube printing ink QB/T 2026-2013	Accredited only for Fineness、viscosity
		1	Fineness	Tube roller coating printing ink roller coating tube printing ink QB/T 2026-	

CHINA NATIONAL ACCREDITATION SERVICE FOR CONFORMITY ASSESSMENT
SCHEDULE OF ACCREDITATION CERTIFICATE



No. CNAS L1353

第 208 页 共 247

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

在线扫码获取验证

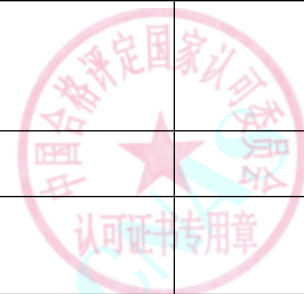
№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
				2013 5.3	
		2	Viscosity	Tube roller coating printing ink roller coating tube printing ink QB/T 2026-2013 5.3	
109	Gravure plastic film composite ink		Part of Parameters	Gravure plastic film composite ink QB/T 2024-2012	Accredited only for Fineness, viscosity, Residual solvent
		1	Fineness	Gravure plastic film composite ink QB/T 2024-2012 4.3	
		2	Viscosity	Gravure plastic film composite ink QB/T 2024-2012 4.4	
		3	Total solvent residue	Gravure plastic film composite ink QB/T 2024-2012 4.8	
		4	Phenyl solvent residues	Gravure plastic film composite ink QB/T 2024-2012 4.8	
110	Gravure plastic table printing ink		Part of Parameters	Gravure plastic table printing ink QB/T 1046-2012	Accredited only for Fineness, viscosity, Residual solvent
		1	Fineness	Gravure plastic table printing ink QB/T 1046-2012 4.3	
		2	Viscosity	Gravure plastic table printing ink QB/T 1046-2012 4.4	
		3	Total solvent residue	Gravure plastic table printing ink QB/T 1046-2012 4.7	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		4	Phenyl solvent residues	Gravure plastic table printing ink QB/T 1046-2012 4.7	
111	Shopping bag		Part of Parameters	Shopping bag BB/T 0039-2013	Except for Degradation Property
		1	Mark	Shopping bag BB/T 0039-2013 5.1	
		2	Size deviation	Shopping bag BB/T 0039-2013 6.2	
		3	Smell.	Shopping bag BB/T 0039-2013 6.3.1	
		4	Appearance quality	Shopping bag BB/T 0039-2013 6.3.2	
		5	Printing quality	Shopping bag BB/T 0039-2013 附录 A	
		6	Leakage	Shopping bag BB/T 0039-2013 6.5.1	
		7	Drop test	Shopping bag BB/T 0039-2013 6.5.2	
		8	Hoist test	Shopping bag BB/T 0039-2013 6.5.3	
		9	Sealing strength of plastic and paper plastic composite bags	Shopping bag BB/T 0039-2013 6.5.3.3	
		10	Composite package stripping force	Shopping bag BB/T 0039-2013 6.5.4	
11	Seal adhesive strength of paper packaging bag	Shopping bag BB/T 0039-2013 6.5.5			



No. CNAS L1353

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

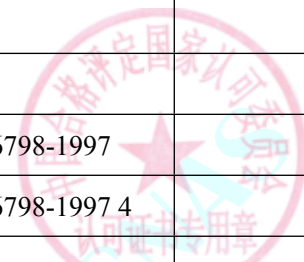
№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		12	Safety and Sanitary Properties of Plastic and Paper Plastic Composite Packaging Bags	Shopping bag BB/T 0039-2013 6.6	
		13	Safety and Sanitary Performance of Paper Packaging Bags	Shopping bag BB/T 0039-2013 6.6	
112	Glassware		Part of Parameters	Safe and hygienic requirements of thermotolerant glass ware GB 17762-1999	Accredited only for harmful element migration
		1	Arsenic	Safe and hygienic requirements of thermotolerant glass ware GB 17762-1999 5	
		2	Antimony	Safe and hygienic requirements of thermotolerant glass ware GB 17762-1999 5	
		3	Lead	Safe and hygienic requirements of thermotolerant glass ware GB 17762-1999 5	
113	Packaging machines safety	1	To avoid the body of the minimum distance between the extrusion parts	Safety of machinery - Minimum gaps to avoid crushing of parts of the human body GB/T 12265.3-1997	
		2	Prevent the upper and lower limbs reach the safe distance of the danger zone	Safety of machinery-Safety distances to prevent danger zones being reached by the upper- lower limbs GB/T 23821-2009	
		3	Grounding resistance	Electrical safety of machinery - Electrical equipment of machines - Part 1: General requirements GB 5226.1-2008 20.2	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note		
		№	Item/ Parameter				
		4	Insulation resistance	Electrical safety of machinery - Electrical equipment of machines - Part 1: General requirements GB 5226.1-2008 20.3			
		5	Pressure test	Electrical safety of machinery - Electrical equipment of machines - Part 1: General requirements GB 5226.1-2008 20.4			
		6	Residual voltage	Electrical safety of machinery - Electrical equipment of machines - Part 1: General requirements GB 5226.1-2008 20.5			
		7	Noise	Packaging machines noise sound power level test, simple method JB/T 7232-1994			
				Determination of sound power levels for noise emitted by general machinery at the work station-Sound intensity method JB/T 7665-2007			
				Print a grade of survey method of power of sound of mechanical noise JB/T 6531-2004			
		8	Filling mechanism	Packaging machines safety JB 7233-1994 4.4			
		9	Seal cutting and tying mechanism	Packaging machines safety JB 7233-1994 4.5			
		10	Operational protection	Packaging machines safety JB 7233-1994 5			
		11	Feeding mechanism	Packaging machines safety JB 7233-1994 4.3			
		12	Defensive equipment	Packaging machines safety JB 7233-1994 4.1			
		13	Drive mechanism	Packaging machines safety JB 7233-1994 4.2			
		114	Requirements of safety and sanitation for food machinery	All Parameters		Requirements of safety and sanitation for food machinery GB 16798-1997	
1	Material hygiene			Requirements of safety and sanitation for food machinery GB 16798-1997 4			
2	Equipment safety and health inspection convenience			Requirements of safety and sanitation for food machinery GB 16798-1997 5			



No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		3	Removability of equipment	Requirements of safety and sanitation for food machinery GB 16798-1997 6	
		4	Equipment installation and configuration	Requirements of safety and sanitation for food machinery GB 16798-1997 7	
		5	Washability of equipment structure	Requirements of safety and sanitation for food machinery GB 16798-1997 8	
		6	Safety and health of equipment structure	Requirements of safety and sanitation for food machinery GB 16798-1997 9	
115	General specification for light industry machinery		Part of Parameters	General specification for light industry machinery GB/T 14253-2008	Except for dynamic balance
		1	General technical requirements	General specification for light industry machinery GB/T 14253-2008 7.2	
		2	Stiffness	General specification for light industry machinery GB/T 14253-2008 7.8	
		3	Work performance	General specification for light industry machinery GB/T 14253-2008 7.9	
		4	Vibration	General specification for light industry machinery GB/T 14253-2008 7.6	
		5	No-load operation test	General specification for light industry machinery GB/T 14253-2008 7.3	
		6	Accuracy	General specification for light industry machinery GB/T 14253-2008 7.5	
		7	Load test	General specification for light industry machinery GB/T 14253-2008 7.4	
116	Filling and packaging machine for		All Parameters	Filling and packaging machine for milk powder GB/T 26993-2011	
		1	Grounding resistance	Filling and packaging machine for milk powder GB/T 26993-2011 6.4.1	



No. CNAS L1353

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

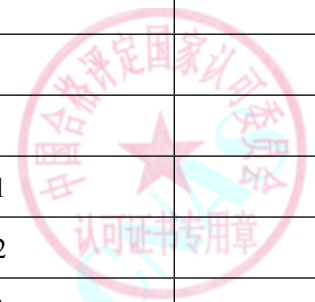
№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
	milk powder	2	Noise	Filling and packaging machine for milk powder GB/T 26993-2011 6.3.11	
		3	Empty operation	Filling and packaging machine for milk powder GB/T 26993-2011 6.2.1	
		4	Air tightness	Filling and packaging machine for milk powder GB/T 26993-2011 6.2.2	
		5	Production capacity	Filling and packaging machine for milk powder GB/T 26993-2011 6.3.1	
		6	Temperature control	Filling and packaging machine for milk powder GB/T 26993-2011 6.3.10	
		7	Lost powder	Filling and packaging machine for milk powder GB/T 26993-2011 6.3.4	
		8	Net content deviation	Filling and packaging machine for milk powder GB/T 26993-2011 6.3.2	
		9	Bag length error	Filling and packaging machine for milk powder GB/T 26993-2011 6.3.7	
		10	Package sealing strength	Filling and packaging machine for milk powder GB/T 26993-2011 6.3.8	
		11	Package tightness	Filling and packaging machine for milk powder GB/T 26993-2011 6.3.9.1	
		12	Metal foreign bodies and impurities test	Filling and packaging machine for milk powder GB/T 26993-2011 6.2.3	
		117	Linear filling machine with high viscosity fluid		All Parameters
1	Empty operation			Linear filling machine with high viscosity fluid GB/T 29016-2012 6.2.1	
2	Air tightness			Linear filling machine with high viscosity fluid GB/T 29016-2012 6.2.2	
3	Production capacity			Linear filling machine with high viscosity fluid GB/T 29016-2012 6.3.1	
4	Filling accuracy			Linear filling machine with high viscosity fluid GB/T 29016-2012 6.3.2	



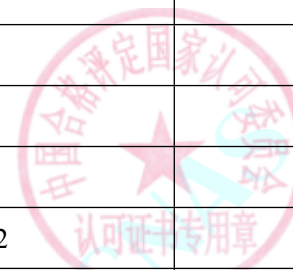
No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		5	Filling pass rate	Linear filling machine with high viscosity fluid GB/T 29016-2012 6.3.3	
		6	Material loss rate	Linear filling machine with high viscosity fluid GB/T 29016-2012 6.3.4	
		7	Noise	Linear filling machine with high viscosity fluid GB/T 29016-2012 6.3.5	
		8	Grounding resistance	Linear filling machine with high viscosity fluid GB/T 29016-2012 6.4.2	
118	Hot pressing plastic bag sealing machine		All Parameters	Hot pressing plastic bag sealing machine JB/T 9086-2007	
		1	Empty operation	Hot pressing plastic bag sealing machine JB/T 9086-2007 6.2	
		2	Sealing speed	Hot pressing plastic bag sealing machine JB/T 9086-2007 6.3	
		3	Package sealing strength	Hot pressing plastic bag sealing machine JB/T 9086-2007 6.4.2	
		4	Package static pressure test	Hot pressing plastic bag sealing machine JB/T 9086-2007 6.4.3	
		5	Package drop test	Hot pressing plastic bag sealing machine JB/T 9086-2007 6.4.3	
		6	Temperature fluctuation	Hot pressing plastic bag sealing machine JB/T 9086-2007 6.5	
			All Parameters	Transparent film fold wrapping machine GB/T 29019-2012	
		1	Empty operation	Transparent film fold wrapping machine GB/T 29019-2012 6.2.1	
		2	Air tightness	Transparent film fold wrapping machine GB/T 29019-2012 6.2.2	
		3	Production capacity	Transparent film fold wrapping machine GB/T 29019-2012 6.3.1	



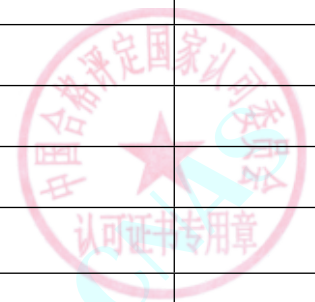
№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		4	Temperature fluctuation	Transparent film fold wrapping machine GB/T 29019-2012 6.3.2	
		5	Positive accuracy	Transparent film fold wrapping machine GB/T 29019-2012 6.3.3	
		6	Packing pass rate	Transparent film fold wrapping machine GB/T 29019-2012 6.3.4	
		7	Noise	Transparent film fold wrapping machine GB/T 29019-2012 6.3.5	
		8	Grounding resistance	Transparent film fold wrapping machine GB/T 29019-2012 6.4.2	
120	Cellophane packaging machine		All Parameters	Cellophane packaging machine JB/T 10953-2010	
		1	Empty operation	Cellophane packaging machine JB/T 10953-2010 6.2	
		2	Air tightness	Cellophane packaging machine JB/T 10953-2010 6.3	
		3	Production capacity	Cellophane packaging machine JB/T 10953-2010 6.4	
		4	Temperature control	Cellophane packaging machine JB/T 10953-2010 6.5	
		5	Positive accuracy	Cellophane packaging machine JB/T 10953-2010 6.6	
		6	Package drop test	Cellophane packaging machine JB/T 10953-2010 6.7.2	
		7	Noise	Cellophane packaging machine JB/T 10953-2010 6.8	
		8	Grounding resistance	Cellophane packaging machine JB/T 10953-2010 6.9.2	
121	Horizontal pillow type seam wrapping		All Parameters	Horizontal pillow type seam wrapping machine GB/T 29346-2012	
		1	Empty operation	Horizontal pillow type seam wrapping machine GB/T 29346-2012 6.2.1	



No. CNAS L1353

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

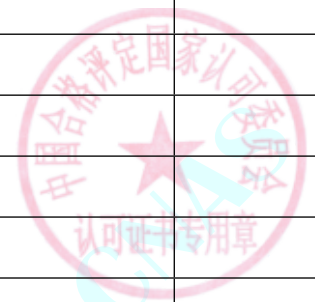
№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
	machine	2	Air tightness	Horizontal pillow type seam wrapping machine GB/T 29346-2012 6.2.2	
		3	Pulling speed	Horizontal pillow type seam wrapping machine GB/T 29346-2012 6.3.1	
		4	Production capacity	Horizontal pillow type seam wrapping machine GB/T 29346-2012 6.3.2	
		5	Temperature control	Horizontal pillow type seam wrapping machine GB/T 29346-2012 6.3.4	
		6	Noise	Horizontal pillow type seam wrapping machine GB/T 29346-2012 6.3.5	
		7	Bag length error	Horizontal pillow type seam wrapping machine GB/T 29346-2012 6.3.6.2	
		8	Package sealing strength	Horizontal pillow type seam wrapping machine GB/T 29346-2012 6.3.6.3	
		9	Package tightness	Horizontal pillow type seam wrapping machine GB/T 29346-2012 6.3.6.4	
		10	Packing pass rate	Horizontal pillow type seam wrapping machine GB/T 29346-2012 6.3.6.5	
		11	Grounding resistance	Horizontal pillow type seam wrapping machine GB/T 29346-2012 6.4.2	
		122	Spiral wrapping machine for pallet		All Parameters
1	Grounding resistance			Spiral wrapping machine for pallet GB/T 18928-2002 6.3 a	
2	Noise			Spiral wrapping machine for pallet GB/T 18928-2002 6.7	
3	Packaging quality			Spiral wrapping machine for pallet GB/T 18928-2002 5.3	
4	Bearing temperature rise			Spiral wrapping machine for pallet GB/T 18928-2002 5.5.6	
5	Empty operation			Spiral wrapping machine for pallet GB/T 18928-2002 6.4	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
123	Shrink packaging machine		All Parameters	Shrink packaging machine GB/T 24709-2009	
		1	Empty operation	Shrink packaging machine GB/T 24709-2009 6.2	
		2	Production capacity	Shrink packaging machine GB/T 24709-2009 6.3	
		3	Temperature rise test	Shrink packaging machine GB/T 24709-2009 6.4	
		4	Thermal stability test	Shrink packaging machine GB/T 24709-2009 6.5	
		5	Thermal recovery test	Shrink packaging machine GB/T 24709-2009 6.6	
		6	Temperature difference test	Shrink packaging machine GB/T 24709-2009 6.7	
		7	Wrapper baking temperature outside	Shrink packaging machine GB/T 24709-2009 6.8	
		8	Sealing length test	Shrink packaging machine GB/T 24709-2009 6.9	
		9	Broken rate of packaged material	Shrink packaging machine GB/T 24709-2009 6.1	
		10	Package drop test	Shrink packaging machine GB/T 24709-2009 6.11	
		11	Noise	Shrink packaging machine GB/T 24709-2009 6.12	
		12	Grounding resistance	Shrink packaging machine GB/T 24709-2009 6.13.2	
124	Skin Packaging Machine		All Parameters	Skin Packaging Machine JB/T 10798-2007	
		1	Empty operation	Skin Packaging Machine JB/T 10798-2007 6.2	
		2	Production capacity	Skin Packaging Machine JB/T 10798-2007 6.3	



No. CNAS L1353

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

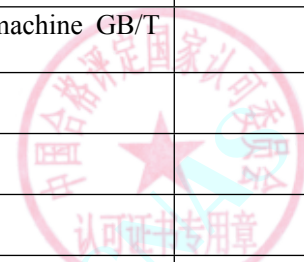
№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		3	Temperature control	Skin Packaging Machine JB/T 10798-2007 6.4	
		4	Package drop test	Skin Packaging Machine JB/T 10798-2007 6.5	
		5	Packaging product qualification rate	Skin Packaging Machine JB/T 10798-2007 6.6	
		6	Noise	Skin Packaging Machine JB/T 10798-2007 6.7	
		7	Grounding resistance	Skin Packaging Machine JB/T 10798-2007 6.8.2	
125	Vacuum packagine machine and vacuum-gas flushing packaging machine		All Parameters	Vacuum packagine machine and vacuum-gas flushing packaging machine GB/T 9177-2004	
		1	Empty operation	Vacuum packagine machine and vacuum-gas flushing packaging machine GB/T 9177-2004 6.1	
		2	Vacuum chamber pressure increment	Vacuum packagine machine and vacuum-gas flushing packaging machine GB/T 9177-2004 6.3	
		3	Bag sealing strength	Vacuum packagine machine and vacuum-gas flushing packaging machine GB/T 9177-2004 6.5.2	
		4	Bag static pressure test	Vacuum packagine machine and vacuum-gas flushing packaging machine GB/T 9177-2004 6.6	
		5	Bag drop test	Vacuum packagine machine and vacuum-gas flushing packaging machine GB/T 9177-2004 6.6	
		6	Cover deformation	Vacuum packagine machine and vacuum-gas flushing packaging machine GB/T 9177-2004 6.7	
		7	Noise	Vacuum packagine machine and vacuum-gas flushing packaging machine GB/T 9177-2004 6.8	
		8	positioning accuracy	Vacuum packagine machine and vacuum-gas flushing packaging machine GB/T 9177-2004 6.10	
126	Continuous thermoforming Vacuum-gas		All Parameters	Continuous thermoforming Vacuum-gas flushing packaging machine GB/T 24711-2009	



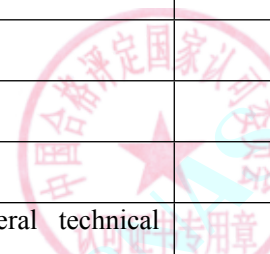
No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
flushing packaging machine		1	Empty operation	Continuous thermoforming Vacuum-gas flushing packaging machine GB/T 24711-2009 6.2	
		2	Production capacity	Continuous thermoforming Vacuum-gas flushing packaging machine GB/T 24711-2009 6.3	
		3	Pressure increase	Continuous thermoforming Vacuum-gas flushing packaging machine GB/T 24711-2009 6.5	
		4	Positive accuracy	Continuous thermoforming Vacuum-gas flushing packaging machine GB/T 24711-2009 6.7	
		5	Package sealing strength test	Continuous thermoforming Vacuum-gas flushing packaging machine GB/T 24711-2009 6.8.2 a	
		6	Package static pressure test	Continuous thermoforming Vacuum-gas flushing packaging machine GB/T 24711-2009 6.8.2 b	
		7	Package drop test	Continuous thermoforming Vacuum-gas flushing packaging machine GB/T 24711-2009 6.8.3	
		8	Package sealing test	Continuous thermoforming Vacuum-gas flushing packaging machine GB/T 24711-2009 6.8.4	
		9	Packing pass rate	Continuous thermoforming Vacuum-gas flushing packaging machine GB/T 24711-2009 6.8.5	
		10	Noise	Continuous thermoforming Vacuum-gas flushing packaging machine GB/T 24711-2009 6.9	
		11	Grounding resistance	Continuous thermoforming Vacuum-gas flushing packaging machine GB/T 24711-2009 6.10.2	
127	Heavy Bag filling and packaging machine		All Parameters	Heavy Bag filling and packaging machine JB/T 10951-2010	
		1	Empty operation	Heavy Bag filling and packaging machine JB/T 10951-2010 6.2	
		2	Air tightness	Heavy Bag filling and packaging machine JB/T 10951-2010 6.3	
		3	Production capacity	Heavy Bag filling and packaging machine JB/T 10951-2010 6.4	



№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		4	Net content deviation	Heavy Bag filling and packaging machine JB/T 10951-2010 6.5	
		5	Package drop test	Heavy Bag filling and packaging machine JB/T 10951-2010 6.6.2	
		6	Packing pass rate	Heavy Bag filling and packaging machine JB/T 10951-2010 6.6.2	
		7	Noise	Heavy Bag filling and packaging machine JB/T 10951-2010 6.7	
		8	Grounding resistance	Heavy Bag filling and packaging machine JB/T 10951-2010 6.8.2	
128	Tube Filling and Sealing Machine		All Parameters	Tube Filling and Sealing Machine GB/T 29018-2012	
		1	Empty operation	Tube Filling and Sealing Machine GB/T 29018-2012 6.2.1	
		2	Air tightness	Tube Filling and Sealing Machine GB/T 29018-2012 6.2.2	
		3	Production capacity	Tube Filling and Sealing Machine GB/T 29018-2012 6.3.1	
		4	Filling accuracy	Tube Filling and Sealing Machine GB/T 29018-2012 6.3.2	
		5	Filling rate pass rate	Tube Filling and Sealing Machine GB/T 29018-2012 6.3.3	
		6	Packing pass rate	Tube Filling and Sealing Machine GB/T 29018-2012 6.3.4	
		7	Noise	Tube Filling and Sealing Machine GB/T 29018-2012 6.3.5	
		8	Grounding resistance	Tube Filling and Sealing Machine GB/T 29018-2012 6.4.2	
129	Plastic bottle washing filling and capping machine General		All Parameters	Plastic bottle washing filling and capping machine General technical conditions GB/T 26995-2011	
		1	Empty operation	Plastic bottle washing filling and capping machine General technical conditions GB/T 26995-2011 6.2.1	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
	technical conditions	2	Air tightness	Plastic bottle washing filling and capping machine General technical conditions GB/T 26995-2011 6.2.2	
		3	Production capacity	Plastic bottle washing filling and capping machine General technical conditions GB/T 26995-2011 6.3.1	
		4	Residual water	Plastic bottle washing filling and capping machine General technical conditions GB/T 26995-2011 6.3.3	
		5	Purge rate	Plastic bottle washing filling and capping machine General technical conditions GB/T 26995-2011 6.3.4	
		6	Filling accuracy	Plastic bottle washing filling and capping machine General technical conditions GB/T 26995-2011 6.3.5	
		7	Liquid loss rate	Plastic bottle washing filling and capping machine General technical conditions GB/T 26995-2011 6.3.6	
		8	Bottle loss rate	Plastic bottle washing filling and capping machine General technical conditions GB/T 26995-2011 6.3.7	
		9	Coverage rate	Plastic bottle washing filling and capping machine General technical conditions GB/T 26995-2011 6.3.8	
		10	Cap opening torque	Plastic bottle washing filling and capping machine General technical conditions GB/T 26995-2011 6.3.9	
		11	Finished seal	Plastic bottle washing filling and capping machine General technical conditions GB/T 26995-2011 6.3.10	
		12	Finished filling level difference	Plastic bottle washing filling and capping machine General technical conditions GB/T 26995-2011 6.3.12.2	
		13	Noise	Plastic bottle washing filling and capping machine General technical conditions GB/T 26995-2011 6.3.13	
		14	Grounding resistance	Plastic bottle washing filling and capping machine General technical conditions GB/T 26995-2011 6.4.2	
		130	Plastic cup molding filling and sealing		All Parameters
1	Empty operation			Plastic cup molding filling and sealing machine GB/T 26994-2011 6.2.1	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
	machine	2	Air tightness	Plastic cup molding filling and sealing machine GB/T 26994-2011 6.2.2	
		3	Production capacity	Plastic cup molding filling and sealing machine GB/T 26994-2011 6.3.1	
		4	Filling accuracy	Plastic cup molding filling and sealing machine GB/T 26994-2011 6.3.2	
		5	Filling rate pass rate	Plastic cup molding filling and sealing machine GB/T 26994-2011 6.3.3	
		6	Finished product drop test	Plastic cup molding filling and sealing machine GB/T 26994-2011 6.3.4.2	
		7	Finished seal	Plastic cup molding filling and sealing machine GB/T 26994-2011 6.3.4.3	
		8	Noise	Plastic cup molding filling and sealing machine GB/T 26994-2011 6.3.5	
		9	Grounding resistance	Plastic cup molding filling and sealing machine GB/T 26994-2011 6.4.2	
131	Heat shrinkable plastic film packaging machine		All Parameters	Beer and beverage machinery -Heat shrinkable plastic film packaging machine QB/T 2737-2005	
		1	Empty operation	Beer and beverage machinery -Heat shrinkable plastic film packaging machine QB/T 2737-2005 5.2	
		2	Temperature rise	Beer and beverage machinery -Heat shrinkable plastic film packaging machine QB/T 2737-2005 5.3.1	
		3	Hot recovery	Beer and beverage machinery -Heat shrinkable plastic film packaging machine QB/T 2737-2005 5.3.2	
		4	Thermal stability	Beer and beverage machinery -Heat shrinkable plastic film packaging machine QB/T 2737-2005 5.3.3	
		5	Temperature difference	Beer and beverage machinery -Heat shrinkable plastic film packaging machine QB/T 2737-2005 5.3.4	
		6	Production capacity	Beer and beverage machinery -Heat shrinkable plastic film packaging machine QB/T 2737-2005 5.3.5	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		7	Packing pass rate	Beer and beverage machinery -Heat shrinkable plastic film packaging machine QB/T 2737-2005 5.3.6	
		8	Damage rate of packaging container	Beer and beverage machinery -Heat shrinkable plastic film packaging machine QB/T 2737-2005 5.3.7	
		9	Sealing length	Beer and beverage machinery -Heat shrinkable plastic film packaging machine QB/T 2737-2005 5.3.8	
		10	Power consumption	Beer and beverage machinery -Heat shrinkable plastic film packaging machine QB/T 2737-2005 5.3.9	
		11	Noise	Beer and beverage machinery -Heat shrinkable plastic film packaging machine QB/T 2737-2005 5.3.10	
		12	Outside temperature of the box	Beer and beverage machinery -Heat shrinkable plastic film packaging machine QB/T 2737-2005 5.3.11	
132	Lollipop twist packing machine		All Parameters	Lollipop twist packing machine QB/T 4214-2011	
		1	Empty operation	Lollipop twist packing machine QB/T 4214-2011 6.1	
		2	Maximum packing speed	Lollipop twist packing machine QB/T 4214-2011 6.2	
		3	Packing pass rate	Lollipop twist packing machine QB/T 4214-2011 6.3	
		4	Cutting positioning test	Lollipop twist packing machine QB/T 4214-2011 6.6	
		5	Noise	Lollipop twist packing machine QB/T 4214-2011 6.7	
133	Automatic bag filling and packaging machine		All Parameters	Automatic bag filling and packaging machine JB/T 10797-2007	
		1	Empty operation	Automatic bag filling and packaging machine JB/T 10797-2007 6.2	
		2	Air tightness	Automatic bag filling and packaging machine JB/T 10797-2007 6.3	



№	Test Object	Item/Parameter		Standard or Method	Note		
		№	Item/ Parameter				
		3	Production capacity	Automatic bag filling and packaging machine JB/T 10797-2007 6.4			
		4	Bag taking rate	Automatic bag filling and packaging machine JB/T 10797-2007 6.5			
		5	Open bag rate	Automatic bag filling and packaging machine JB/T 10797-2007 6.6			
		6	Loss bag rate	Automatic bag filling and packaging machine JB/T 10797-2007 6.7			
		7	Net content deviation	Automatic bag filling and packaging machine JB/T 10797-2007 6.8			
		8	Average deviation	Automatic bag filling and packaging machine JB/T 10797-2007 6.9			
		9	Package heat sealing strength	Automatic bag filling and packaging machine JB/T 10797-2007 6.10.2			
		10	Package static pressure test	Automatic bag filling and packaging machine JB/T 10797-2007 6.10.3			
		11	Package drop test	Automatic bag filling and packaging machine JB/T 10797-2007 6.10.3			
		12	Packing pass rate	Automatic bag filling and packaging machine JB/T 10797-2007 6.10.3			
		13	Noise	Automatic bag filling and packaging machine JB/T 10797-2007 6.11			
		14	Grounding resistance	Automatic bag filling and packaging machine JB/T 10797-2007 6.12.2			
		134	Stand-up pouches Filling Capping Machine		All Parameters	Stand-up pouches Filling Capping Machine JB/T 11199-2011	
				1	Empty operation	Stand-up pouches Filling Capping Machine JB/T 11199-2011 6.2	
2	Production capacity			Stand-up pouches Filling Capping Machine JB/T 11199-2011 6.3			
3	Air tightness			Stand-up pouches Filling Capping Machine JB/T 11199-2011 6.4			

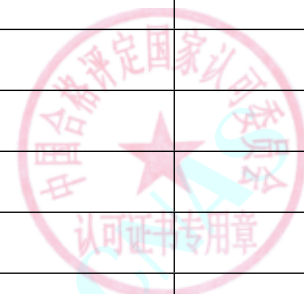


No. CNAS L1353

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

在线扫码获取验证

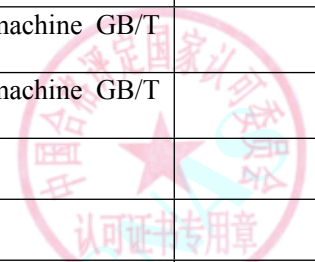
№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		4	Net content deviation	Stand-up pouches Filling Capping Machine JB/T 11199-2011 6.5	
		5	Screw cap opening torque test	Stand-up pouches Filling Capping Machine JB/T 11199-2011 6.6.2	
		6	Package tightness	Stand-up pouches Filling Capping Machine JB/T 11199-2011 6.6.3	
		7	Package drop test	Stand-up pouches Filling Capping Machine JB/T 11199-2011 6.6.4	
		8	Screw cap tightness test	Stand-up pouches Filling Capping Machine JB/T 11199-2011 6.6.5	
		9	Packing pass rate	Stand-up pouches Filling Capping Machine JB/T 11199-2011 6.6.6	
		10	Noise	Stand-up pouches Filling Capping Machine JB/T 11199-2011 6.7	
		11	Grounding resistance	Stand-up pouches Filling Capping Machine JB/T 11199-2011 6.8.2	
135	Soft double aluminum packing machine		All Parameters	Soft double aluminum packing machine JB/T 10641-2006	
		1	Empty operation	Soft double aluminum packing machine JB/T 10641-2006 6.2	
		2	Production capacity	Soft double aluminum packing machine JB/T 10641-2006 6.3	
		3	Air tightness	Soft double aluminum packing machine JB/T 10641-2006 6.4	
		4	temperature control	Soft double aluminum packing machine JB/T 10641-2006 6.5	
		5	Packing pass rate	Soft double aluminum packing machine JB/T 10641-2006 6.6	
		6	Noise	Soft double aluminum packing machine JB/T 10641-2006 6.7	
		7	Grounding resistance	Soft double aluminum packing machine JB/T 10641-2006 6.8.2	



No. CNAS L1353

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

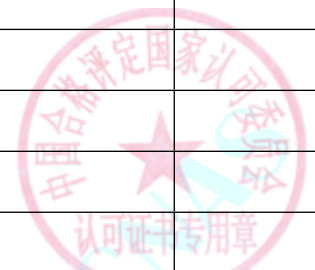
№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
136	General specification of bag forming,filling and sealing machine		All Parameters	General specification of bag forming,filling and sealing machine GB/T 17313-2009	
		1	Empty operation	General specification of bag forming,filling and sealing machine GB/T 17313-2009 6.3	
		2	Air tightness	General specification of bag forming,filling and sealing machine GB/T 17313-2009 6.4	
		3	Production capacity	General specification of bag forming,filling and sealing machine GB/T 17313-2009 6.5	
		4	temperature control	General specification of bag forming,filling and sealing machine GB/T 17313-2009 6.6	
		5	Net content deviation	General specification of bag forming,filling and sealing machine GB/T 17313-2009 6.7	
		6	Bag length error	General specification of bag forming,filling and sealing machine GB/T 17313-2009 6.8.2	
		7	Package heat sealing strength	General specification of bag forming,filling and sealing machine GB/T 17313-2009 6.8.3	
		8	Package tightness	General specification of bag forming,filling and sealing machine GB/T 17313-2009 6.8.4.1	
		9	Package drop test	General specification of bag forming,filling and sealing machine GB/T 17313-2009 6.8.4.2	
		10	Noise	General specification of bag forming,filling and sealing machine GB/T 17313-2009 6.9	
		11	Grounding resistance	General specification of bag forming,filling and sealing machine GB/T 17313-2009 6.10.2	
137	Multifunctional boxing machine		All Parameters	Multifunctional boxing machine JB/T 10640-2006	
		1	Empty operation	Multifunctional boxing machine JB/T 10640-2006 6.2	
		2	Production capacity	Multifunctional boxing machine JB/T 10640-2006 6.3	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		3	Packaging quality	Multifunctional boxing machine JB/T 10640-2006 6.4.2	
		4	Packing pass rate	Multifunctional boxing machine JB/T 10640-2006 6.4.2	
		5	Noise	Multifunctional boxing machine JB/T 10640-2006 6.5	
		6	Grounding resistance	Multifunctional boxing machine JB/T 10640-2006 6.6.2	
138	Labeling machines		All Parameters	Labeling machines JB/T 10639-2006	
		1	Empty operation	Labeling machines JB/T 10639-2006 6.2	
		2	Production capacity	Labeling machines JB/T 10639-2006 6.3	
		3	Labeling position error	Labeling machines JB/T 10639-2006 6.4	
		4	Tilt error	Labeling machines JB/T 10639-2006 6.4	
		5	Damage rate of package	Labeling machines JB/T 10639-2006 6.5	
		6	Standard loss rate	Labeling machines JB/T 10639-2006 6.6	
		7	Labeling pass rate	Labeling machines JB/T 10639-2006 6.7	
		8	Noise	Labeling machines JB/T 10639-2006 6.8	
		9	Grounding resistance	Labeling machines JB/T 10639-2006 6.9.2	
139	Mechanical automatic strapping		All Parameters	Mechanical automatic strapping machine JB/T 3790-2015	
		1	Each strapping time	Mechanical automatic strapping machine JB/T 3790-2015 6.2.1	

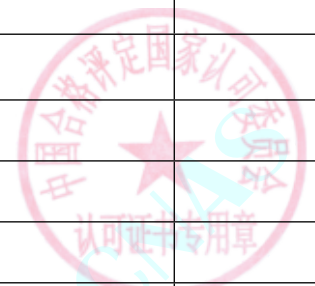


No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
	machine	2	Tightening force	Mechanical automatic strapping machine JB/T 3790-2015 6.2.2	
		3	Voltage fluctuation range test	Mechanical automatic strapping machine JB/T 3790-2015 6.2.3	
		4	Joint tensile breaking test	Mechanical automatic strapping machine JB/T 3790-2015 6.2.4.2	
		5	Bundling pass rate	Mechanical automatic strapping machine JB/T 3790-2015 6.2.5	
		6	Noise	Mechanical automatic strapping machine JB/T 3790-2015 6.4	
140	Semiautomatic strapping machine		All Parameters	Semiautomatic strapping machine GB/T 26960-2011	
		1	Empty operation	Semiautomatic strapping machine GB/T 26960-2011 6.2.1	
		2	Each strapping time	Semiautomatic strapping machine GB/T 26960-2011 6.3.1	
		3	Tightening force	Semiautomatic strapping machine GB/T 26960-2011 6.3.2	
		4	Voltage fluctuation range test	Semiautomatic strapping machine GB/T 26960-2011 6.3.3	
		5	Temperature rise test	Semiautomatic strapping machine GB/T 26960-2011 6.3.4	
		6	Joint tensile breaking test	Semiautomatic strapping machine GB/T 26960-2011 6.3.5.2	
		7	Bundling pass rate	Semiautomatic strapping machine GB/T 26960-2011 6.3.6	
		8	Noise	Semiautomatic strapping machine GB/T 26960-2011 6.3.7	
	9	Grounding resistance	Semiautomatic strapping machine GB/T 26960-2011 6.4.2		
141	Continuous ink jet printer		All Parameters	Continuous ink jet printer GB/T 29017-2012	

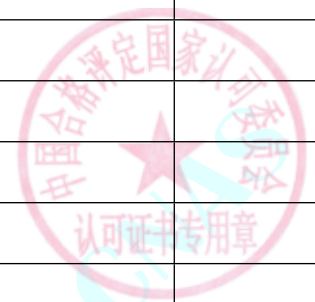


No. CNAS L1353

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		1	Sealing check	Continuous ink jet printer GB/T 29017-2012 6.2.2	
		2	Printing speed	Continuous ink jet printer GB/T 29017-2012 6.3.1	
		3	Flying point ratio	Continuous ink jet printer GB/T 29017-2012 6.3.2	
		4	Noise	Continuous ink jet printer GB/T 29017-2012 6.3.3	
		5	Grounding resistance	Continuous ink jet printer GB/T 29017-2012 6.4.2	
142	Automatic bag maker		All Parameters	Automatic bag maker JB/T 11197-2011	
		1	Empty operation	Automatic bag maker JB/T 11197-2011 6.2	
		2	Air tightness	Automatic bag maker JB/T 11197-2011 6.3	
		3	Production capacity	Automatic bag maker JB/T 11197-2011 6.4	
		4	Heat seal strength	Automatic bag maker JB/T 11197-2011 6.5.2	
		5	Accuracy	Automatic bag maker JB/T 11197-2011 6.5.3	
		6	limit deviation	Automatic bag maker JB/T 11197-2011 6.5.4	
		7	Pass rate	Automatic bag maker JB/T 11197-2011 6.5.5	
		8	temperature control	Automatic bag maker JB/T 11197-2011 6.6	
		9	Noise	Automatic bag maker JB/T 11197-2011 6.7	
		10	Grounding resistance	Automatic bag maker JB/T 11197-2011 6.8.2	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
143	Automatic rotary PET bottle blow molding machine		All Parameters	Automatic rotary PET bottle blow molding machine GB/T 29648-2013	
		1	Empty operation	Automatic rotary PET bottle blow molding machine GB/T 29648-2013 6.2.1	
		2	Air tightness	Automatic rotary PET bottle blow molding machine GB/T 29648-2013 6.2.2	
		3	Production capacity	Automatic rotary PET bottle blow molding machine GB/T 29648-2013 6.3.1	
		4	Blowing machine surface temperature	Automatic rotary PET bottle blow molding machine GB/T 29648-2013 6.3.3	
		5	Preform loss rate	Automatic rotary PET bottle blow molding machine GB/T 29648-2013 6.3.4	
		6	Blowing rate	Automatic rotary PET bottle blow molding machine GB/T 29648-2013 6.3.5	
		7	Noise	Automatic rotary PET bottle blow molding machine GB/T 29648-2013 6.3.6	
		8	Mold preheating temperature	Automatic rotary PET bottle blow molding machine GB/T 29648-2013 6.3.7	
		9	Mold temperature deviation	Automatic rotary PET bottle blow molding machine GB/T 29648-2013 6.3.8	
		10	Grounding resistance	Automatic rotary PET bottle blow molding machine GB/T 29648-2013 6.4	
144	Chamber dryer		All Parameters	Chamber dryer JB/T 11363-2013	
		1	Electrical system test	Chamber dryer JB/T 11363-2013 5.3	
		2	Empty operation	Chamber dryer JB/T 11363-2013 5.4.1	
		3	temperature control	Chamber dryer JB/T 11363-2013 5.4.3	
		4	Noise	Chamber dryer JB/T 11363-2013 5.4.4	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		5	Temperature uniformity	Chamber dryer JB/T 11363-2013 5.4.5	
		6	Heating time	Chamber dryer JB/T 11363-2013 5.4.6	
		7	Shell surface temperature	Chamber dryer JB/T 11363-2013 5.4.7	
		8	Dry strength	Chamber dryer JB/T 11363-2013 5.4.8	
		9	Energy consumption	Chamber dryer JB/T 11363-2013 5.4.8.5	
145	Cup filling and sealing machine with single film		All Parameters	Cup filling and sealing machine with single film JB/T 11600-2013	
		1	Grounding resistance	Cup filling and sealing machine with single film JB/T 11600-2013 6.4.2	
		2	Empty operation	Cup filling and sealing machine with single film JB/T 11600-2013 6.2.1	
		3	Air tightness	Cup filling and sealing machine with single film JB/T 11600-2013 6.2.2	
		4	Production capacity	Cup filling and sealing machine with single film JB/T 11600-2013 6.3.1	
		5	temperature control	Cup filling and sealing machine with single film JB/T 11600-2013 6.3.3	
		6	Net content deviation	Cup filling and sealing machine with single film JB/T 11600-2013 6.3.2	
		7	Cup membrane alignment deviation	Cup filling and sealing machine with single film JB/T 11600-2013 6.3.5.2	
		8	Package static pressure test	Cup filling and sealing machine with single film JB/T 11600-2013 6.3.5.4	
		9	Package drop test	Cup filling and sealing machine with single film JB/T 11600-2013 6.3.5.3	
		10	Package tightness	Cup filling and sealing machine with single film JB/T 11600-2013 6.3.5.4	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		11	Packing pass rate	Cup filling and sealing machine with single film JB/T 11600-2013 6.3.5	
5、Household and similar electrical appliances					
1	Household and similar electrical safety		Part of Parameters	Household and similar electrical appliances safety part 1: general requirements GB 4706.1-2005	Except for Electronic circuits work abnormal (19.11, 19.12)、Straight into socket type apparatus torque test (22.3); Automatic reel life test (22.16); Software evaluation (22.46)
		1	Signs and instructions	Household and similar electrical appliances safety part 1: general requirements GB 4706.1-2005 7	
		2	Protection against access to live parts	Household and similar electrical appliances safety part 1: general requirements GB 4706.1-2005 8	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		3	Power input and current	Household and similar electrical appliances safety part 1: general requirements GB 4706.1-2005 10	
		4	Fever	Household and similar electrical appliances safety part 1: general requirements GB 4706.1-2005 11	
		5	Leakage current and electric strength at operating temperature	Household and similar electrical appliances safety part 1: general requirements GB 4706.1-2005 13	
		6	Transient overvoltage	Household and similar electrical appliances safety part 1: general requirements GB 4706.1-2005 14	
		7	Resistant to moisture	Household and similar electrical appliances safety part 1: general requirements GB 4706.1-2005 15	
		8	Leakage current and electric strength	Household and similar electrical appliances safety part 1: general requirements GB 4706.1-2005 16	
		9	Overload protection of transformers and associated circuits	Household and similar electrical appliances safety part 1: general requirements GB 4706.1-2005 17	
		10	Non-work	Household and similar electrical appliances safety part 1: general requirements GB 4706.1-2005 19	
		11	Stability and mechanical hazards	Household and similar electrical appliances safety part 1: general requirements GB 4706.1-2005 20	
		12	Mechanical strength	Household and similar electrical appliances safety part 1: general requirements GB 4706.1-2005 21	
		13	Structure	Household and similar electrical appliances safety part 1: general requirements GB 4706.1-2005 22	
		14	Internal wiring	Household and similar electrical appliances safety part 1: general requirements GB 4706.1-2005 23	
		15	Eement	Household and similar electrical appliances safety part 1: general requirements GB 4706.1-2005 24	
		16	Supply connection and external flexible	Household and similar electrical appliances safety part 1: general requirements GB 4706.1-2005 25	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
			ords		
		17	Terminals for external conductors	Household and similar electrical appliances safety part 1: general requirements GB 4706.1-2005 26	
		18	Grounding	Household and similar electrical appliances safety part 1: general requirements GB 4706.1-2005 27	
		19	Screws and connections	Household and similar electrical appliances safety part 1: general requirements GB 4706.1-2005 28	
		20	Clearances, creepage distances and solid insulation	Household and similar electrical appliances safety part 1: general requirements GB 4706.1-2005 29	
		21	Heat and fire	Household and similar electrical appliances safety part 1: general requirements GB 4706.1-2005 30	
		22	Antirust	Household and similar electrical appliances safety part 1: general requirements GB 4706.1-2005 31	
2	Appliances of heating liquids	Part of Parameters	Household and similar electrical appliances - Safety - Particular requirements for heating liquids GB 4706.19-2008	Except for Electronic circuits work abnormal (19.11, 19.12); Straight into socket type apparatus torque test (22.3); Automatic reel life	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
					test (22.16) ; Software evaluation (22.46) 、
		1	Signs and instructions	Household and similar electrical appliances - Safety - Particular requirements for heating liquids GB 4706.19-2008 7	
		2	Protection against access to live parts	Household and similar electrical appliances - Safety - Particular requirements for heating liquids GB 4706.19-2008 8	
		3	Power input and current	Household and similar electrical appliances - Safety - Particular requirements for heating liquids GB 4706.19-2008 10	
		4	Fever	Household and similar electrical appliances - Safety - Particular requirements for heating liquids GB 4706.19-2008 11	
		5	Leakage current and electric strength at operating temperature	Household and similar electrical appliances - Safety - Particular requirements for heating liquids GB 4706.19-2008 13	
		6	Transient overvoltage	Household and similar electrical appliances - Safety - Particular requirements for heating liquids GB 4706.19-2008 14	
		7	Resistant to moisture	Household and similar electrical appliances - Safety - Particular requirements for heating liquids GB 4706.19-2008 15	
		8	Leakage current and electric strength	Household and similar electrical appliances - Safety - Particular requirements for heating liquids GB 4706.19-2008 16	
		9	Overload protection of transformers and associated circuits	Household and similar electrical appliances - Safety - Particular requirements for heating liquids GB 4706.19-2008 17	
		10	Non-work	Household and similar electrical appliances - Safety - Particular requirements for heating liquids GB 4706.19-2008 19	
		11	Stability and mechanical hazards	Household and similar electrical appliances - Safety - Particular requirements for heating liquids GB 4706.19-2008 20	

CHINA NATIONAL ACCREDITATION SERVICE FOR CONFORMITY ASSESSMENT
SCHEDULE OF ACCREDITATION CERTIFICATE



No. CNAS L1353

第 236 页 共 247

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		12	Mechanical strength	Household and similar electrical appliances - Safety - Particular requirements for heating liquids GB 4706.19-2008 21	
		13	Structure	Household and similar electrical appliances - Safety - Particular requirements for heating liquids GB 4706.19-2008 22	
		14	Internal wiring	Household and similar electrical appliances - Safety - Particular requirements for heating liquids GB 4706.19-2008 23	
		15	Eement	Household and similar electrical appliances - Safety - Particular requirements for heating liquids GB 4706.19-2008 24	
		16	Supply connection and external flexible cords	Household and similar electrical appliances - Safety - Particular requirements for heating liquids GB 4706.19-2008 25	
		17	Terminals for external conductors	Household and similar electrical appliances - Safety - Particular requirements for heating liquids GB 4706.19-2008 26	
		18	Grounding	Household and similar electrical appliances - Safety - Particular requirements for heating liquids GB 4706.19-2008 27	
		19	Screws and connections	Household and similar electrical appliances - Safety - Particular requirements for heating liquids GB 4706.19-2008 28	
		20	Clearances, creepage distances and solid insulation	Household and similar electrical appliances - Safety - Particular requirements for heating liquids GB 4706.19-2008 29	
		21	Heat and fire	Household and similar electrical appliances - Safety - Particular requirements for heating liquids GB 4706.19-2008 30	
		22	Antirust	Household and similar electrical appliances - Safety - Particular requirements for heating liquids GB 4706.19-2008 31	
3	Portable induction cooker		Part of Parameters	Household and similar electrical appliances-safety - Particular requirements for portable induction cooker GB 4706.29-2008	Except for Electronic circuits work abnormal (19.11,



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
					19.12)、 Straight into socket type apparatus torque test (22.3); Automatic reel life test (22.16) ; Software evaluation (22.46)
		1	Signs and instructions	Household and similar electrical appliances-safety - Particular requirements for portable induction cooker GB 4706.29-2008 7	
		2	Protection against access to live parts	Household and similar electrical appliances-safety - Particular requirements for portable induction cooker GB 4706.29-2008 8	
		3	Power input and current	Household and similar electrical appliances-safety - Particular requirements for portable induction cooker GB 4706.29-2008 10	
		4	Fever	Household and similar electrical appliances-safety - Particular requirements for portable induction cooker GB 4706.29-2008 11	
		5	Leakage current and electric strength at operating temperature	Household and similar electrical appliances-safety - Particular requirements for portable induction cooker GB 4706.29-2008 13	
		6	Transient overvoltage	Household and similar electrical appliances-safety - Particular requirements for portable induction cooker GB 4706.29-2008 14	
		7	Resistant to moisture	Household and similar electrical appliances-safety - Particular requirements for portable induction cooker GB 4706.29-2008 15	

CHINA NATIONAL ACCREDITATION SERVICE FOR CONFORMITY ASSESSMENT
SCHEDULE OF ACCREDITATION CERTIFICATE



No. CNAS L1353

第 238 页 共 247

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		8	Leakage current and electric strength	Household and similar electrical appliances-safety - Particular requirements for portable induction cooker GB 4706.29-2008 16	
		9	Overload protection of transformers and associated circuits	Household and similar electrical appliances-safety - Particular requirements for portable induction cooker GB 4706.29-2008 17	
		10	Non-work	Household and similar electrical appliances-safety - Particular requirements for portable induction cooker GB 4706.29-2008 19	
		11	Stability and mechanical hazards	Household and similar electrical appliances-safety - Particular requirements for portable induction cooker GB 4706.29-2008 20	
		12	Mechanical strength	Household and similar electrical appliances-safety - Particular requirements for portable induction cooker GB 4706.29-2008 21	
		13	Structure	Household and similar electrical appliances-safety - Particular requirements for portable induction cooker GB 4706.29-2008 22	
		14	Internal wiring	Household and similar electrical appliances-safety - Particular requirements for portable induction cooker GB 4706.29-2008 23	
		15	Eement	Household and similar electrical appliances-safety - Particular requirements for portable induction cooker GB 4706.29-2008 24	
		16	Supply connection and external flexible cords	Household and similar electrical appliances-safety - Particular requirements for portable induction cooker GB 4706.29-2008 25	
		17	Terminals for external conductors	Household and similar electrical appliances-safety - Particular requirements for portable induction cooker GB 4706.29-2008 26	
		18	Grounding	Household and similar electrical appliances-safety - Particular requirements for portable induction cooker GB 4706.29-2008 27	
		19	Screws and connections	Household and similar electrical appliances-safety - Particular requirements for portable induction cooker GB 4706.29-2008 28	
		20	Clearances, creepage distances and solid insulation	Household and similar electrical appliances-safety - Particular requirements for portable induction cooker GB 4706.29-2008 29	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		21	Heat and fire	Household and similar electrical appliances-safety - Particular requirements for portable induction cooker GB 4706.29-2008 30	
		22	Antirust	Household and similar electrical appliances-safety - Particular requirements for portable induction cooker GB 4706.29-2008 31	
4	Insect killers		Part of Parameters	Household and similar electrical appliances-Safety - Particular requirements for insect killers GB 4706.76-2008	Except for Electronic circuits work abnormal (19.11, 19.12)、Straight into socket type apparatus torque test (22.3); Automatic reel life test (22.16); Software evaluation (22.46)、
		1	Signs and instructions	Household and similar electrical appliances-Safety - Particular requirements for insect killers GB 4706.76-2008 7	
		2	Protection against access to live parts	Household and similar electrical appliances-Safety - Particular requirements for insect killers GB 4706.76-2008 8	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		3	Power input and current	Household and similar electrical appliances-Safety - Particular requirements for insect killers GB 4706.76-2008 10	
		4	Fever	Household and similar electrical appliances-Safety - Particular requirements for insect killers GB 4706.76-2008 11	
		5	Leakage current and electric strength at operating temperature	Household and similar electrical appliances-Safety - Particular requirements for insect killers GB 4706.76-2008 13	
		6	Transient overvoltage	Household and similar electrical appliances-Safety - Particular requirements for insect killers GB 4706.76-2008 14	
		7	Resistant to moisture	Household and similar electrical appliances-Safety - Particular requirements for insect killers GB 4706.76-2008 15	
		8	Leakage current and electric strength	Household and similar electrical appliances-Safety - Particular requirements for insect killers GB 4706.76-2008 16	
		9	Overload protection of transformers and associated circuits	Household and similar electrical appliances-Safety - Particular requirements for insect killers GB 4706.76-2008 17	
		10	Non-work	Household and similar electrical appliances-Safety - Particular requirements for insect killers GB 4706.76-2008 19	
		11	Stability and mechanical hazards	Household and similar electrical appliances-Safety - Particular requirements for insect killers GB 4706.76-2008 20	
		12	Mechanical strength	Household and similar electrical appliances-Safety - Particular requirements for insect killers GB 4706.76-2008 21	
		13	Structure	Household and similar electrical appliances-Safety - Particular requirements for insect killers GB 4706.76-2008 22	
		14	Internal wiring	Household and similar electrical appliances-Safety - Particular requirements for insect killers GB 4706.76-2008 23	
		15	Eement	Household and similar electrical appliances-Safety - Particular requirements for insect killers GB 4706.76-2008 24	
		16	Supply connection and external flexible	Household and similar electrical appliances-Safety - Particular requirements for insect killers GB 4706.76-2008 25	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
			cords		
		17	Terminals for external conductors	Household and similar electrical appliances-Safety - Particular requirements for insect killers GB 4706.76-2008 26	
		18	Grounding	Household and similar electrical appliances-Safety - Particular requirements for insect killers GB 4706.76-2008 27	
		19	Screws and connections	Household and similar electrical appliances-Safety - Particular requirements for insect killers GB 4706.76-2008 28	
		20	Clearances, creepage distances and solid insulation	Household and similar electrical appliances-Safety - Particular requirements for insect killers GB 4706.76-2008 29	
		21	Heat and fire	Household and similar electrical appliances-Safety - Particular requirements for insect killers GB 4706.76-2008 30	
		22	Antirust	Household and similar electrical appliances-Safety - Particular requirements for insect killers GB 4706.76-2008 31	
5	Commercial water electric boilers and liquid heaters		Part of Parameters	Safety of household and similar electrical appliances-Particular requirements for commercial water electric boilers and liquid heaters GB4706.36-2014	Except for Electronic circuits work abnormal (19.11, 19.12)、Straight into socket type apparatus torque test (22.3); Automatic reel life



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
					test (22.16) ; Software evaluation (22.46) 、
		1	Signs and instructions	Safety of household and similar electrical appliances-Particular requirements for commercial water electric boilers and liquid heaters GB4706.36-2014 7	
		2	Protection against access to live parts	Safety of household and similar electrical appliances-Particular requirements for commercial water electric boilers and liquid heaters GB4706.36-2014 8	
		3	Power input and current	Safety of household and similar electrical appliances-Particular requirements for commercial water electric boilers and liquid heaters GB4706.36-2014 10	
		4	Fever	Safety of household and similar electrical appliances-Particular requirements for commercial water electric boilers and liquid heaters GB4706.36-2014 11	
		5	Leakage current and electric strength at operating temperature	Safety of household and similar electrical appliances-Particular requirements for commercial water electric boilers and liquid heaters GB4706.36-2014 13	
		6	Transient overvoltage	Safety of household and similar electrical appliances-Particular requirements for commercial water electric boilers and liquid heaters GB4706.36-2014 14	
		7	Resistant to moisture	Safety of household and similar electrical appliances-Particular requirements for commercial water electric boilers and liquid heaters GB4706.36-2014 15	
		8	Leakage current and electric strength	Safety of household and similar electrical appliances-Particular requirements for commercial water electric boilers and liquid heaters GB4706.36-2014 16	
		9	Overload protection of transformers and associated circuits	Safety of household and similar electrical appliances-Particular requirements for commercial water electric boilers and liquid heaters GB4706.36-2014 17	
		10	Non-work	Safety of household and similar electrical appliances-Particular requirements for commercial water electric boilers and liquid heaters GB4706.36-2014 19	
		11	Stability and mechanical hazards	Safety of household and similar electrical appliances-Particular requirements for commercial water electric boilers and liquid heaters GB4706.36-2014 20	

CHINA NATIONAL ACCREDITATION SERVICE FOR CONFORMITY ASSESSMENT
SCHEDULE OF ACCREDITATION CERTIFICATE



No. CNAS L1353

第 243 页 共 247

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

在线扫码获取验证

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		12	Mechanical strength	Safety of household and similar electrical appliances-Particular requirements for commercial water electric boilers and liquid heaters GB4706.36-2014 21	
		13	Structure	Safety of household and similar electrical appliances-Particular requirements for commercial water electric boilers and liquid heaters GB4706.36-2014 22	
		14	Internal wiring	Safety of household and similar electrical appliances-Particular requirements for commercial water electric boilers and liquid heaters GB4706.36-2014 23	
		15	Eement	Safety of household and similar electrical appliances-Particular requirements for commercial water electric boilers and liquid heaters GB4706.36-2014 24	
		16	Supply connection and external flexible cords	Safety of household and similar electrical appliances-Particular requirements for commercial water electric boilers and liquid heaters GB4706.36-2014 25	
		17	Terminals for external conductors	Safety of household and similar electrical appliances-Particular requirements for commercial water electric boilers and liquid heaters GB4706.36-2014 26	
		18	Grounding	Safety of household and similar electrical appliances-Particular requirements for commercial water electric boilers and liquid heaters GB4706.36-2014 27	
		19	Screws and connections	Safety of household and similar electrical appliances-Particular requirements for commercial water electric boilers and liquid heaters GB4706.36-2014 28	
		20	Clearances, creepage distances and solid insulation	Safety of household and similar electrical appliances-Particular requirements for commercial water electric boilers and liquid heaters GB4706.36-2014 29	
		21	Heat and fire	Safety of household and similar electrical appliances-Particular requirements for commercial water electric boilers and liquid heaters GB4706.36-2014 30	
		22	Antirust	Safety of household and similar electrical appliances-Particular requirements for commercial water electric boilers and liquid heaters GB4706.36-2014 31	
		6	Househole and similar electrical appliances	1	Protection against electric shock
2	Degrees of protection provided by enclosure(IP code)			Degress If protection provided by enclosure(IP code) GB/T 4208-2017 12	Except for IP5X、IP6X、IPX9



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
7	solid insulating materials	1	Test flames	Fire hazard testing for electric and electronic products--Part 5:Test flames--Needle test method--Apparatus,confirmatory arrangement and guidance GB/T 5169.5-2008	
		2	Glow-wire flammability test method for end-products	Fire hazard testing for electric and electronic product--Part 11:Glowing/hot-wire based test methods--Glow-wire flammability test method for end-products GB/T 5169.11-2017	
		3	Glow-wire flammability index	Fire hazard testing for electric and electronic products—Part 12: Glowing/hot-wire based test methods—Glow-wire flammability index (GWFI) test method for materials GB/T 5169.12-2013	
		4	Glow-wire ignition temperature	Fire hazard testing for electric and electronic product—Part 13: Glowing/hot-wire based test methods—Glow-wire ignition temperature (GWIT) test method for materials GB/T 5169.13-2013	
		5	50W horizontal and vertical flame test	Fire hazard testing for electric and electronic products--Part 16:Test flames--50W horizontal and vertical flame test methods GB/T 5169.16-2017	
		6	determination of proof	Method for determination of proof and the comparative tracking indices of solid insulating materials GB/T 4207-2012	
		7	the comparative tracking indices	Method for determination of proof and the comparative tracking indices of solid insulating materials GB/T 4207-2012	
8	toilets	Part of Parameters	Household and similar electrical appliances--Safety--Particular requirements for toilets GB 4706.53-2008	Except for Electronic circuits work abnormal (19.11, 19.12)、Straight into socket type apparatus	



No. CNAS L1353

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
					torque test (22.3); Automatic reel life test (22.16); Software evaluation (22.46)、
		1	Protection against touching live parts	Household and similar electrical appliances--Safety--Particular requirements for toilets GB 4706.53-2008 8	
		2	Input power and current	Household and similar electrical appliances--Safety--Particular requirements for toilets GB 4706.53-2008 10	
		3	fever	Household and similar electrical appliances--Safety--Particular requirements for toilets GB 4706.53-2008 11	
		4	Leakage current and electrical strength at operating temperature	Household and similar electrical appliances--Safety--Particular requirements for toilets GB 4706.53-2008 13	
		5	Transient overvoltage	Household and similar electrical appliances--Safety--Particular requirements for toilets GB 4706.53-2008 14	
		6	Moisture resistance	Household and similar electrical appliances--Safety--Particular requirements for toilets GB 4706.53-2008 15	
		7	Leakage current and electrical strength	Household and similar electrical appliances--Safety--Particular requirements for toilets GB 4706.53-2008 16	
		8	Overload protection for transformers and related circuits	Household and similar electrical appliances--Safety--Particular requirements for toilets GB 4706.53-2008 17	
		9	Abnormal work	Household and similar electrical appliances--Safety--Particular requirements for toilets GB 4706.53-2008 19	

CHINA NATIONAL ACCREDITATION SERVICE FOR CONFORMITY ASSESSMENT
SCHEDULE OF ACCREDITATION CERTIFICATE

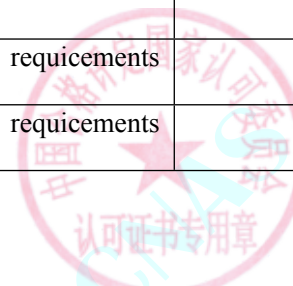


No. CNAS L1353

第 246 页 共 247

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

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		10	Stability and mechanical hazards	Household and similar electrical appliances--Safety--Particular requirements for toilets GB 4706.53-2008 20	
		11	mechanical strength	Household and similar electrical appliances--Safety--Particular requirements for toilets GB 4706.53-2008 21	
		12	structure	Household and similar electrical appliances--Safety--Particular requirements for toilets GB 4706.53-2008 22	
		13	Internal wiring	Household and similar electrical appliances--Safety--Particular requirements for toilets GB 4706.53-2008 23	
		14	element	Household and similar electrical appliances--Safety--Particular requirements for toilets GB 4706.53-2008 24	
		15	Power connection and external flexible cords	Household and similar electrical appliances--Safety--Particular requirements for toilets GB 4706.53-2008 25	
		16	Terminals for external conductors	Household and similar electrical appliances--Safety--Particular requirements for toilets GB 4706.53-2008 26	
		17	Grounding measures	Household and similar electrical appliances--Safety--Particular requirements for toilets GB 4706.53-2008 27	
		18	Screws and connections	Household and similar electrical appliances--Safety--Particular requirements for toilets GB 4706.53-2008 28	
		19	Electrical clearances, creepage distances and solid insulation	Household and similar electrical appliances--Safety--Particular requirements for toilets GB 4706.53-2008 29	
		20	Heat and flame resistance	Household and similar electrical appliances--Safety--Particular requirements for toilets GB 4706.53-2008 30	
		21	Antirust	Household and similar electrical appliances--Safety--Particular requirements for toilets GB 4706.53-2008 31	



No. CNAS L1353

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