

# CERTIFICATE OF ACCREDITATION

This is to attest that

#### SHENZHEN HUAY TESTING CO., LTD.

406 BUILDING 1, AI DIGITAL VALLEY, TAOYUAN COMMUNITY, DALANG STREET, LONGHUA DISTRICT SHENZHEN, GUANGDONG, 518000, CHINA

**Testing Laboratory TL-1325** 

has met the requirements of AC89, *IAS Accreditation Criteria for Testing Laboratories*, and has demonstrated compliance with ISO/IEC Standard 17025:2017, *General requirements for the competence of testing and calibration laboratories*. This organization is accredited to provide the services specified in the scope of accreditation.

Effective Date March 31, 2025



International Accreditation Service
Issued under the authority of IAS management

International Accreditation Service, Inc.
3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. I www.iasonline.org

### SHENZHEN HUAY TESTING CO., LTD.

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Contact Name Bay Liu

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Accredited to ISO/IEC 17025:2017

Effective Date March 31, 2025

Chemical	Chemical	
EN 14582	Characterization of waste -Halogen and sulfur content-Oxygen combustion in closed systems and determination methods	
GB/T 10125	Corrosion tests in artificial atmospheres. Salt spray tests	
GB/T 20155	Determination of mercury, cadmium and lead content in batteries	
GB/T 22727.1	Limits and methods of measurement of certain hazardous substances in telecommunication product. Part 1: Telecommunication terminal	
GB/T 2423.17	Basic environmental testing procedures for electric and electronic products.  Test Ka: Salt mist	
GB/T 2423.18	Environmental testing—Part 2: Test methods—Test Kb:Salt mist, cyclic (sodium chloride solution)	
GB/T 26572	Requirements of concentration limits for certain restricted substances in electrical and electronic products	
GB/T 29784.2	Determination of polycyclic aromatic hydrocarbons in electrical and electronic products. Part 2: Gas chromatographic method with mass spectrometric detection	
GB/T 29785	Determination of hexabromocyclododecane in electrical and electronic products. Gas chromatography-mass spectrometry	
GB/T 29786	Determination of phthalates in electrical and electronic equipment. Gas chromatography-mass spectrometry	
GB/T 32887	Determination of polychlorinated biphenyls in electrical and electronic products by gas chromatography-mass spectrometry	
GB/T 32889	Determination of tetrabromobisphenol A in electrical and electronic products by gas chromatography-mass spectrometry	
GB/T 33344	Determination of 2,4-dinitro-toluene in electrical and electronic products—Gas chromatography-mass spectrometry	
GB/T 33351.1	Determination of arsenic, beryllium, antimony in electrical and electronic products—Part 1:Inductively coupled plasma mass spectrometry spectrometry	



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GB/T 37861	Determination of halogen in electrical and electronic products—lon chromatography method
GB/T 39560.10	Determination of certain substances in electrotechnical products -Part 10: Polycyclic aromatic hydrocarbons (PAHs) in polymers and electronics by gas chromatography-mass spectrometry (GC-MS)
GB/T 39560.301	Determination of certain substances in electrotechnical products - Part 3-1 Screening - Lead, mercury, cadmium, total chromium and total bromine by X-ray fluorescence spectrometry
GB/T 39560.302	Determination of certain substances in electrotechnical products - Part 3-2 Screening-fluorine, chlorine and bromine in polymers and electronics by combustion-ion chromatography (C-IC)
GB/T 39560.4	Determination of certain substances in electrotechnical products - Part 4 Mercury in polymers, metals and electronics by CV-AAS, CV-AFS ICP-OES and ICP-MS
GB/T 39560.5	Determination of certain substances in electrotechnical products - Part 5 Cadmium, lead and chromium in polymers and electronics and cadmium and lead in metals by AAS, AFS, ICP-OES and ICP-MS
GB/T 39560.6	Determination of certain substances in electrotechnical products - Part 6 Polybrominated biphenyls and polybrominated diphenyl ethers in polymers by gas chromatography-mass spectrometry (GC-MS)
GB/T 39560.701	Determination of certain substances in electrotechnical products - Part 7-1 Hexavalent chromium – Presence of hexavalent chromium (Cr (VI)) in colourless and coloured corrosion-protected coatings on metals by the colorimetric method
GB/T 39560.702	Determination of certain substances in electrotechnical products - Part 7-2 Hexavalent chromium - Determination of hexavalent chromium (Cr (VI)) in polymers and electronics by the colorimetric method
GB/T 39560.8	Determination of certain substances in electrotechnical products - Part 8 Phthalates in polymers by gas chromatography-mass spectrometry (GC-MS), gas chromatography-mass spectrometry using a pyrolyzer/thermal desorption accessory (Py/TD-GC-MS)
GB/T 39560.9	Determination of certain substances in electrotechnical products - Part 9: Hexabromocyclododecane in polymers by gas chromatography-mass spectrometry (GC-MS)
GB/T44165.1	Detection Methods for Key Chemical Substances in Consumer Products Part 1: Short chain Chlorinated Paraffins
IEC 62321-10	Determination of certain substances in electrotechnical products -Part 10: Polycyclic aromatic hydrocarbons (PAHs) in polymers and electronics by gas chromatography-mass spectrometry (GC-MS)



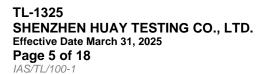
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IEC 62321-3-1	Determination of certain substances in electrotechnical products - Part 3-1 Screening - Lead, mercury, cadmium, total chromium and total bromine by X-ray fluorescence spectrometry
IEC 62321-3-2	Determination of certain substances in electrotechnical products - Part 3-2 Screening-fluorine, chlorine and bromine in polymers and electronics by combustion-ion chromatography (C-IC)
IEC 62321-4	Determination of certain substances in electrotechnical products - Part 4 Mercury in polymers, metals and electronics by CV-AAS, CV-AFS ICP-OES and ICP-MS
IEC 62321-5	Determination of certain substances in electrotechnical products - Part 5 Cadmium, lead and chromium in polymers and electronics and cadmium and lead in metals by AAS, AFS, ICP-OES and ICP-MS
IEC 62321-6	Determination of certain substances in electrotechnical products - Part 6 Polybrominated biphenyls and polybrominated diphenyl ethers in polymers by gas chromatography-mass spectrometry (GC-MS)
IEC 62321-7-1	Determination of certain substances in electrotechnical products - Part 7-1 Hexavalent chromium – Presence of hexavalent chromium (Cr (VI)) in colourless and coloured corrosion-protected coatings on metals by the colorimetric method
IEC 62321-7-2	Determination of certain substances in electrotechnical products - Part 7-2 Hexavalent chromium - Determination of hexavalent chromium (Cr (VI)) in polymers and electronics by the colorimetric method
IEC 62321-8	Determination of certain substances in electrotechnical products - Part 8 Phthalates in polymers by gas chromatography-mass spectrometry (GC-MS), gas chromatography-mass spectrometry using a pyrolyzer/thermal desorption accessory (Py/TD-GC-MS)
IEC 62321-9	Determination of certain substances in electrotechnical products - Part 9: Hexabromocyclododecane in polymers by gas chromatography-mass spectrometry (GC-MS)
ISO 9227	Corrosion tests in artificial atmospheres-Salt spray tests
QC/T 941	Test methods of mercury in automobiles materials
QC/T 942	Test methods of hexavalent chromium in automobiles materials
QC/T 943	Test methods of lead and cadmium in automobiles materials
QC/T 944	The methods of polybrominated biphenyls and polybrominated diphenyl ethers in automotive materials
SJ/T 11364	Labeling Requirements for Restricted Use of Hazardous Substances in Electrical and Electronic Products



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SN/T 2592.5	Determination of organotin compounds in electrical and electronic equipment. Part 5: Gas chromatography-mass spectrometry
SN/T 3019.1	Determination of halogen in electrical and electronic products. Part 1: Oxygen bomb combustion-lon chromatography
SN/T 3716	Determination of nonylphenol and nonylphenol polyethoxylate in electrical and electronic equipment. High performance liquid chromatography
Textiles	
BS EN ISO 14389	Textiles-Determination of phthalate content-Tetrahydrofuran method
DIN EN ISO 14389	Textiles-Determination of phthalate content-Tetrahydrofuran method
EN ISO 14362-1	Textiles — Methods for determination of certain aromatic amines derived from azo colorants, Part 1: Detection of the use of certain azo colorants accessible with and without extracting the fibres
EN ISO 14362-3	Textiles Methods for determination of certain aromatic amines derived from azo colorants Part 3: Detection of the use of certain azo colorants which may release 4-aminoazobenzene
GB 18401	National general safety technical code for textile products
GB 31701	Safety technical code for infants and children textile products
GB/T 14644	Textiles Burning behaviour.45°test determination of flame spread rate
GB/T 17592	Textiles Determination of the banned azo colourants
GB/T 17593.2	Textiles Determination of heavy metals. Part 2: Inductively coupled plasma atomic emission spectrometry
GB/T 17593.3	Textiles Determination of heavy metals. Part 3: Chromium (VI). Spectrophotometry
GB/T 18886	Textiles Tests for fastness-Colour fastness to saliva
GB/T 20385.1	Textiles Determination of organotin compounds—Part 1: Derivatisation method using GC-MS
GB/T 20386	Textiles Determination of the content of ortho-phenylphenol
GB/T 20387	Textiles Determination of the content of polychlorinated biphenyls (PCBs)
GB/T 20388	Textiles Determination of the content of phthalates
GB/T 21294	Testing methods for physical and chemical properties of clothing
GB/T 23344	Textiles Determination of 4-aminoazobenzene
GB/T 28189	Textiles Determination of polycyclic aromatic hydrocarbons
GB/T 28190	Textiles Determination of dimethyl fumarate





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GB/T 30157	Textiles Determination of total content of lead and cadmium
GB/T 31702	Testing method for sharpness of attached components on textile products
GB/T 3920	Textiles Tests for colour fastness Colour fastness to rubbing
GB/T 3922	Textiles Testing method for colour fastness to perspiration
GB/T 5713	Textiles Tests for colour fastness Colour fastness to water
GB/T 7573	Textiles Determination of pH of the aqueous extract
GB/T2912.1	Textiles Determination of formaldehyde. Part 1: Free and hydrolyzed formaldehyde (water extraction method)
GB/T2912.2	Textiles Determination of formaldehyde-Part2: Released formaldehyde (vapour absorption method)
ISO 14389	Textiles-Determination of phthalate content-Tetrahydrofuran method
ISO 3071	Textiles - Determination of pH of aqueous extract
SN/T 1523	Textiles Determination of pH value on the surface
Food Contact Material	s
ASTM C738	Standard Test Method for Lead and Cadmium Extracted from Glazed Ceramic Surfaces
ASTM D1505	Standard Test Method for Density of Plastics by the Density-Gradient Technique
CEN/TS 13130-10	Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 10: Determination of acrylamide in food simulants
CEN/TS 13130-11	Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 11: Determination of 11-aminoundecanoic acid in food simulants
CEN/TS 13130-12	Material and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 12: Determination of 1,3-benzenedimethanamine in food simulants
CEN/TS 13130-13	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 13130-14	Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 14: Determination of 3,3-bis(3-methyl-4-hydroxyphenyl)-2-indoline in food simulants
CEN/TS 13130-15	Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 15: Determination of 1,3-butadiene in food simulants
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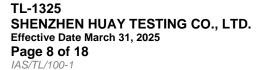
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CEN/TS 13130-16	Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 16: Determination of caprolactam and caprolactam salt in food simulants
CEN/TS 13130-17	Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 17: Determination of carbonyl chloride in plastics
CEN/TS 13130-21	Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 21: Determination of ethylenediamine and hexamethylenediamine in food simulants
CEN/TS 13130-23	Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 23: Determination of formaldehyde and hexamethylenetetramine in food simulants
CEN/TS 13130-24	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 13130-27	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 13130-9	Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 9: Determination of acetic acid, vinyl ester in food simulants
DIN 10955	Sensory analysis - Testing of food contact materials and articles (FCM)
DIN 55610	Testing of pigments and solvent-soluble dyestuffs; determination of unsulfonated primary aromatic amines
DM/4B/COM/001	Rules for metals and alloys in contact with food
DM/4B/COM/002	Food contact ability of inorganic materials (excluding metals and alloys) in contact with food
DM/4B/COM/003	Food contact properties of synthetic organic materials intended to come into contact with food
DM/4B/COM/004	Food contact of plant fiber organic materials intended to come into contact with food
EN 1186-1	Materials and Articles in Contact with Foodstuffs – Plastics – Part 1: Guide to the Selection of Conditions and Test Methods for Overall Migration
EN 1186-2	Materials and Articles in Contact with Foodstuffs – Plastics – Part 2: Test Methods for Overall Migration in vegetable oils
EN 13130-1	Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 1: Guide to test methods for the specific migration of substances from plastics to foods and food simulants and the determination of substances in plastic



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EN 13130-2	Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 2: Determination of terephthalic acid in food simulants
EN 13130-3	Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 3: Determination of acrylonitrile in food and food simulants
EN 13130-4	Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 4: Determination of 1,3-butadiene in plastics
EN 13130-5	Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 5: Determination of vinylidene chloride in food simulants
EN 13130-6	Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 6: Determination of vinylidene chloride in plastics
EN 13130-7	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 13130-8	Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 8: Determination of isocyanates in plastics
EN 1388-1	Materials and articles in contact with foodstuffs - Silicate surfaces - Part 1:  Determination of the release of lead and cadmium from ceramic ware
EN 1388-2	Materials and articles in contact with foodstuffs - Silicate surfaces - Part 2: Determination of the release of lead and cadmium from silicate surfaces other than ceramic ware
EN 14372	Childcare articles - Cutlery and crockery - Safety requirements and testing
EN 1541	Paper and board intended to come into contact with foodstuffs - Determination of formaldehyde in an aqueous extract
EN 645	Paper and board intended to come into contact with foodstuffs - Preparation of a cold-water extract
EN 647	Paper and board intended to come into contact with foodstuffs - Preparation of a hot water extract
EN 648	Paper and Board Intended to Come into Contact with Foodstuffs - Determination of the Fastness of Fluorescent Whitened Paper and Board
EN ISO 15320	Pulp, paper and board - Determination of pentachlorophenol in an aqueous extract
EN ISO 6401	Plastics - Poly(vinyl chloride) - Determination of residual vinyl chloride monomer - Gas-chromatographic method
EN1186-3	Materials and Articles in Contact with Foodstuffs – Plastics – Part 3: Test Methods for Overall Migration in evaporable simulants
EU CM/Res(2013)9	Metals and alloys used in food contact materials and articles





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EUR 24815 EN 2011	Technical guidelines on testing the migration of primary aromatic amines from polyamide kitchenware and of formaldehyde from melamine kitchenware
GB 4806.1	National Food Safety Standard General Safety Requirements for Food Contact Materials and Products
GB 4806.10	National Food Safety Standard Food Contact Coatings and Coatings
GB 4806.11	National Food Safety Standard Food Contact Rubber Materials and Products
GB 4806.12	National Food Safety Standard Bamboo and Wood Materials and Products for Food Contact
GB 4806.13	National Food Safety Standard Food Contact Composite Materials and Products
GB 4806.14	National Food Safety Standard Inks for Food Contact Materials and Products
GB 4806.15	National Food Safety Standard Adhesives for Food Contact Materials and Products
GB 4806.2	Food safety national standard pacifier
GB 4806.3	National Food Safety Standard Enamel Products
GB 4806.4	National Food Safety Standard Ceramic Products
GB 4806.5	National Food Safety Standard Glass Products
GB 4806.7	National Food Safety Standard Food Contact Plastic Materials and Products
GB 4806.8	National Food Safety Standard Food Contact Paper and Cardboard Materials and Products
GB 4806.9	National Food Safety Standard Metal Materials and Products for Food Contact
GB 5009.156	National Food Safety Standards General Rules for Pretreatment Methods for Migration Tests of Food Contact Materials and Products
GB/T 24153	Rubber and elastomer materials Determination of N-nitrosamines
GB/T 31604.1	National Food Safety Standard General Rules for Migration Test of Food Contact Materials and Products
GB/T 31604.10	National food safety standard Determination of migration of 2,2-bis(4-hydroxyphenyl)propane (bisphenol A) in food contact materials and products
GB/T 31604.11	Determination of migration of 1,3-xylylenediamine in food contact materials and products in national food safety standards
GB/T 31604.12	National food safety standard Determination of 1,3-butadiene and migration of food contact materials and products



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GB/T 31604.15	National food safety standard Determination of migration of 2,4,6-triamino-1,3,5-triazine (melamine) in food contact materials and products
GB/T 31604.16	National food safety standard Determination of styrene and ethylbenzene in food contact materials and products
GB/T 31604.17	National food safety standard Determination of acrylonitrile and migration of food contact materials and products
GB/T 31604.18	National food safety standard Determination of acrylamide migration in food contact materials and products
GB/T 31604.19	National food safety standard Determination of caprolactam and migration of food contact materials and products
GB/T 31604.2	National Food Safety Standards Determination of Potassium Permanganate Consumption in Food Contact Materials and Products
GB/T 31604.20	National food safety standard Determination of vinyl acetate migration in food contact materials and products
GB/T 31604.21	National food safety standard Determination of terephthalic acid migration in food contact materials and products
GB/T 31604.24	National food safety standard Determination of cadmium migration in food contact materials and products
GB/T 31604.25	National food safety standard Determination of chromium migration in food contact materials and products
GB/T 31604.3	National Food Safety Standard - Determination of Loss on Drying of Resin in Food Contact Materials and Products
GB/T 31604.30	National food safety standard Determination of phthalates and migration of food contact materials and products
GB/T 31604.31	National food safety standard Determination of vinyl chloride and migration of food contact materials and products
GB/T 31604.32	National Food Safety Standard Determination of Sulfur Dioxide in Food Contact Materials and Products Wooden Materials
GB/T 31604.33	National food safety standard Determination of nickel migration in food contact materials and products
GB/T 31604.34	National food safety standard Determination of lead in food contact materials and products and determination of migration
GB/T 31604.35	National Food Safety Standards Determination of Perfluorooctane Sulfonate (PFOS) and Perfluorooctanoic Acid (PFOA) in Food Contact Materials and Products
GB/T 31604.36	National food safety standard Determination of creosote in cork of food contact materials and products
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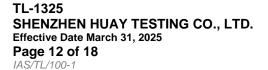
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GB/T 31604.37	National Food Safety Standards Determination of Triethylamine and Tri-n-Butylamine in Food Contact Materials and Products
GB/T 31604.38	National food safety standard Determination of arsenic in food contact materials and products and determination of migration
GB/T 31604.39	National food safety standard Determination of polychlorinated biphenyls in food contact paper for food contact materials and products
GB/T 31604.4	National food safety standard Determination of volatile matter in resin of food contact materials and products
GB/T 31604.40	National food safety standard Determination of migration of maleic acid and its anhydride in food contact materials and products
GB/T 31604.41	National food safety standard Determination of antimony migration in food contact materials and products
GB/T 31604.42	National food safety standard Determination of zinc migration in food contact materials and products
GB/T 31604.43	National food safety standard Determination of migration of ethylenediamine and hexamethylenediamine in food contact materials and products
GB/T 31604.44	National Food Safety Standards Determination of Ethylene Glycol and Diethylene Glycol Migration in Food Contact Materials and Products
GB/T 31604.45	National food safety standard Determination of isocyanates in food contact materials and products
GB/T 31604.46	National Food Safety Standards Determination of Free Phenols and Migration of Food Contact Materials and Products
GB/T 31604.47	National Food Safety Standard Food Contact Materials and Products Determination of Fluorescent Substances in Paper, Cardboard and Paper Products
GB/T 31604.48	National food safety standard Determination of formaldehyde migration in food contact materials and products
GB/T 31604.49	National Food Safety Standard Determination of Multi-Elements in Food Contact Materials and Products and Determination of Migration Amounts of Multi-Elements
GB/T 31604.5	National Food Safety Standard Determination of Extracts in Resin of Food Contact Materials and Products
GB/T 31604.52	National food safety standard Determination of migration of primary aromatic amines in food contact materials and products
GB/T 31604.6	National food safety standard Determination of residue on ignition in resin of food contact materials and products
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GB/T 31604.60	National Food Safety Standards Food Contact Materials and Products Determination of Solvent Residual Content
GB/T 31604.7	National Food Safety Standard Food Contact Materials and Products Decolorization Test
GB/T 31604.8	National Food Safety Standards Determination of Total Migration of Food Contact Materials and Products
GB/T 31604.9	National food safety standard Determination of heavy metals in food simulants in food contact materials and products
ISO 3451-5	Plastics - Determination of ash - Part 5: Poly(vinyl chloride)
ISO 6486-1	Ceramic ware, glass-ceramic ware and glass dinnerware in contact with food - Release of lead and cadmium - Part 1: Test method
ISO 7086-1	Glass hollowware in contact with food — Release of lead and cadmium — Part 1: Test method
LFGB Section 30&31	BfR Recommendations on Food Contact Materials
Peroxide residues	European Pharmacopeia 9.2; Method 2.5.5
SN/T 2204	Food contact materials - Wood materials Determination of pentachlorophenol in food simulants GC/MS method
SOR/2016-175	Glazed Ceramics and Glassware Regulations
Total volatile organic	BFR 61st Communication on testing of plastics in Bundesgesundheitsbl 46(2022) 362
US FDA 21 CFR 176.170	Components of paper and paperboard in contact with aqueous and fatty foods
US FDA 21 CFR 177.1010	Acrylic and modified acrylic plastics, semirigid and rigid
US FDA 21 CFR 177.1340	Ethylene-methyl acrylate copolymer resins
US FDA 21 CFR 177.1460	Melamine-formaldehyde resins in molded articles
US FDA 21 CFR 177.1500	Nylon resins
US FDA 21 CFR 177.1580	Polycarbonate resins
US FDA 21 CFR 177.1630	Polyethylene phthalate polymers
US FDA 21 CFR 177.1640	Polystyrene and rubber-modified polystyrene
US FDA 21 CFR 177.1655	Polysulfone resins
US FDA 21 CFR 177.1900	Urea-formaldehyde resins in molded articles
US FDA 21 CFR 177.1980	Vinyl chloride-propylene copolymers
US FDA 21 CFR 177.2420	Polyester resins, cross-linked





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US FDA 21 CFR 177.2470	Polyoxymethylene copolymer
US FDA 21 CFR 177.2480	Polyoxymethylene homopolymer
US FDA 21 CFR 177.2510	Polyvinylidene fluoride resins
US FDA 21 CFR 178.3800	Preservatives for wood
US FDA 21 CFR 180.22	Acrylonitrile copolymers
US FDA 21CFR175.300	Resinous and polymeric coatings
US FDA 21CFR177.1210	Closures with sealing gaskets for food containers
US FDA 21CFR177.1350	Ethylene-vinyl acetate copolymers
US FDA 21CFR177.1520	Olefin polymers
US FDA 21CFR177.2600	Rubber articles intended for repeated use
Toys	
16 CFR Part 1303	Ban of Lead-Containing Paint and Certain Consumer Products Bearing Lead-Containing Paint
16 CFR Part 1307	Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates
16 CFR Part 1500.18	Banned toys and other banned articles intended for use by children
16 CFR Part 1500.19	Misbranded toys and other articles intended for use by children
16 CFR Part 1500.48	Technical requirements for determining a sharp point in toys and other articles intended for use by children under 8 years of age
16 CFR Part 1500.49	Technical requirements for determining a sharp metal or glass edge in toys and other articles intended for use by children under 8 years of age
16 CFR Part 1500.50	Test methods for simulating use and abuse of toys and other articles intended for use by children
16 CFR Part 1500.51	Test methods for simulating use and abuse of toys and other articles intended for use by children 18 months of age or less
16 CFR Part 1500.52	Test methods for simulating use and abuse of toys and other articles intended for use by children over 18 but not over 36 months of age
16 CFR Part 1500.53	Test methods for simulating use and abuse of toys and other articles intended for use by children over 36 but not over 96 months of age
16 CFR Part 1610	Standard for the Flammability of Clothing Textiles
16 CFR Part 1611	Standard for the Flammability of Vinyl Plastic Film
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16 CFR Part 1615	Standard for the Flammability of Children's Sleepwear: Sizes 0 through 6X (FF 3-71)
16 CFR Part 1616	Standard for the Flammability of Children's Sleepwear: Sizes 7 through 14 (FF 5-74)
AS/NZS ISO 8124.1	Safety of toys, Part 1: Safety aspects related to mechanical and physical properties Excluded the clause 5.25 (Determination of sound pressure levels) and clause 5.38 (Yo-Yo ball measurements)
AS/NZS ISO 8124.2	Safety of toys, Part 2: Flammability
AS/NZS ISO 8124.3	Safety of toys, Part 3: Migration of certain elements
ASTM F2923-20	Consumer Product Safety for Children's Jewelry
ASTM F2999-19	Standard Consumer Safety Specification for Adult Jewelry
CPSC-CH-C1001-09.4	Phthalates Determination, Standard Operating Procedure
CPSC-CH-E1001-08.3	Total Lead (Pb) in Children's Metal Products (Including Children's Metal Jewelry): Standard Operating Procedure
CPSC-CH-E1002-08.3	Total Lead (Pb) in Non-Metal Children's Products: Standard Operating Procedure
CPSC-CH-E1003-09.1	Total Lead (Pb) in Paint and Other Similar Surface Coatings
EN 71-1	Safety of toys - Part 1: Mechanical and physical properties Excluded the clause 8.25 (Plastic sheeting), clause 8.28 (Determination of emission sound pressure levels), and clause 8.37 (Yo-Yo ball measurements)
EN 71-10	Safety of toys - Part 10: Organic chemical compounds
EN 71-2	Safety of toys - Part 2: Flammability
EN 71-3	Safety of toys - Part 3: Migration of certain elements
EN 71-9	Safety of toys – Part 9: Organic chemical compounds - Requirements
EN IEC 62115	Electric toys – Safety Excluded the clause 15 (Components), clause 19 (Radiation and similar hazards), Annex C (Automatic controls and switches), and Annex E (Safety of electric toys incorporating optical radiation sources)
EN71-11	Safety of toys - Part 11: Organic chemical compounds - Methods of analysis
GB 19865	Electric toys - Safety
GB 21027	Request in common use of security for student's articles
GB 24613	Limit of harmful substances of coatings for toys
GB 28480	Adornment Provision for limit of baneful elements





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GB 6675.1	Safety of toys Part 1: Basic code
GB 6675.2	Safety of toys Part 2: Mechanical and physical properties
GB 6675.3	Safety of toys Part 3: Flammability
GB 6675.4	Safety of toys Part 4: Migration of certain elements
GB/T 18043	Jewelry Determination of precious metal content Method using X-ray fluorescence spectrometry
GB/T 19719	Jewelry Determination of the release of nickel-Method of spectrometry
GB/T 22048	Determination of certain phthalate esters in toys and children's products
GB/T 22788	Determination of total lead content in material of toys and children's products
GB/T 26175	Test method to determine the kinetic energy of projectile toys
GB/T 26701	General technical requirements for model products
GB/T 26710	Safety of toys Graphical symbol for age warning labelling
GB/T 27730	Determination of dimethyl fumarate in toys Gas chromatography-mass spectrometry method
GB/T 2793	Test method for nonvolatile content of adhesives
GB/T 28019	Adornment Determination of Chromium (VI)1,5-Diphenylcarbohydrazide spectrophotometric method
GB/T 28020	Adornment Determination of baneful elements X-ray fluorescence spectrometric method
GB/T 28021	Adornment Determination of baneful elements Method of spectrometry
GB/T 28485	Coated adornment Detection of nickel release Method for simulation of wear and corrosion
GB/T 30400	Safety and hygiene requirements of filling materials in toys
GB/T 32606	Determination method of free formaldehyde in stationery goods Spectrophotometry with acetylacetone
GB/T 34436	Determination of formamide in toy materials by high performance liquid chromatography-mass spectrometry
GB/T 5296.5	Instructions for use of products of consumer interest—Part 5: toys
GB/T 9832	Sewed plush and cloth toys
IEC 62115	Electric toys – Safety Excluded the clause 15 (Components), clause 19 (Radiation and similar hazards), Annex C (Automatic controls and switches), and Annex E (Safety of electric toys incorporating optical radiation sources)



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Safety of toys-Part 1: Safety aspects related to mechanical and physical properties Excluded the clause 5.25 (Determination of sound pressure levels) and clause 5.38 (Yo-Yo ball measurements)
Safety of toys-Part 2: Flammability
Safety of toys-Part 3: Migration of certain elements
Toys Regulations
Phthalates Regulations
Surface Coating Materials Regulations
Textile Flammability Regulations
Children's Jewelry Regulations
Consumer Products Containing Lead Regulations
Products Incorporating Button Batteries or Coin Cell Batteries
Consumer Safety Specification for Toy Safety
Material Quality
Flammability
Surface Coating Materials - Soluble Test for Metals
Toy Substrate Materials
Cleanliness of Liquids, Pastes, Putties, Gels, Powders, and Items of Avian Feather Origin
Stuffing Materials
Phthalates
Electrical/Thermal Energy
Small Objects
Accessible Edges
Projections
Accessible Points
Wires or Rods
Nails and Fasteners
Plastic Film



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Section 4.13	Folding Mechanisms and Hinges
Section 4.14	Cords, Straps, and Elastics
Section 4.15	Stability and Overload Requirements
Section 4.16	Confined Spaces
Section 4.17	Wheels, Tires, and Axles
Section 4.18	Holes, Clearances, and Accessibility of Mechanisms
Section 4.19	Simulated Protective Devices
Section 4.20.1	Pacifiers with Rubber Nipples/Nitrosamine Test
Section 4.20.2	Toy Pacifiers
Section 4.21	Projectile Toys
Section 4.22	Teethers and Teething Toys
Section 4.23.1	Rattles with nearly spherical, hemispherical, or circular flared ends
Section 4.24	Squeeze Toys
Section 4.25	Battery-Operated Toys
Section 4.26	Toys Intended to Be Attached to a Crib or Playpen
Section 4.27	Stuffed and Beanbag-Type Toys
Section 4.28	Stroller and Carriage Toys
Section 4.30	Toy Gun Marking
Section 4.31	Balloons
Section 4.32	Certain Toys with Nearly Spherical Ends
Section 4.33	Marbles
Section 4.34	Balls
Section 4.35	Pompoms
Section 4.36	Hemispheric-Shaped Objects
Section 4.37	Yo-Yo Elastic Tether Toys
Section 4.38	Magnets
Section 4.39	Jaw Entrapment in Handles and Steering Wheels
Section 4.40	Expanding Materials



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Section 4.41	Toy Chests
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