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CERTIFICATE OF ACCREDITATION

This is to attest that

DONGGUAN HUANREN LAB TECHNOLOGY CO.,LTD

ROOM 301, BUILDING 2, NO. 53 JINYUAN ROAD, LIAOBU TOWN
DONGGUAN, GUANGDONG, 523000, CHINA

Testing Laboratory TL-1329

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 May 28, 2025



International Accreditation Service
Issued under the authority of IAS management

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SCOPE OF ACCREDITATION

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DONGGUAN HUANREN LAB TECHNOLOGY CO.,LTD

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Accredited to ISO/IEC 17025:2017

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Chemical	
(EU)1907/2006 REACH Annex XVII entry 72	Textiles - Detection of disperse dyestuffs and quinoline
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
2009/48/EC	Migration of Bisphenol A 2009/48/EC Appendix C
21 CFR Part 175.300 (d)	Indirect Food Additives: Polymers – Sub Part B: Substances for use as basic Components of Single and repeated use food contact surfaces
21 CFR Part 175.300(e)	Indirect Food Additives: Polymers – Sub Part B: Substances for use as basic Components of Single and repeated use food contact surfaces
21 CFR Part 176.170(d)	Indirect Food Additives: Paper and Paperboard Components – Subpart B —Substances for Use Only as Components of Paper and Paperboard
21 CFR Part 177.1010	Indirect Food Additives: Polymers – Sub Part B: Substances for use as basic Components of Single and repeated use food contact surfaces
21 CFR Part 177.1210 (c)	Indirect Food Additives: Polymers – Sub Part B: Substances for use as basic Components of Single and repeated use food contact surfaces
21 CFR Part 177.1350(b)	Indirect Food Additives: Polymers – Sub Part B: Substances for use as basic Components of Single and repeated use food contact surfaces
21 CFR Part 177.1460 (c)	Indirect Food Additives: Polymers – Sub Part B: Substances for use as basic Components of Single and repeated use food contact surfaces
21 CFR Part 177.1500(d)	Indirect Food Additives: Polymers – Sub Part B: Substances for use as basic Components of Single and repeated use food contact surfaces

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21 CFR Part 177.1520(d)	Indirect Food Additives: Polymers – Sub Part B: Substances for use as basic Components of Single and repeated use food contact surfaces
21 CFR Part 177.1580(c)	Indirect Food Additives: Polymers – Sub Part B: Substances for use as basic Components of Single and repeated use food contact surfaces
21 CFR Part 177.1630(f), (g), & (i)	Indirect Food Additives: Polymers – Sub Part B: Substances for use as basic Components of Single and repeated use food contact surfaces
21 CFR Part 177.1640(c)	Indirect Food Additives: Polymers – Sub Part B: Substances for use as basic Components of Single and repeated use food contact surfaces
21 CFR Part 177.1810(b)	Indirect Food Additives: Polymers – Sub Part B: Substances for use as basic Components of Single and repeated use food contact surfaces
21 CFR Part 177.1820	Indirect Food Additives: Polymers – Sub Part B: Substances for use as basic Components of Single and repeated use food contact surfaces
21 CFR Part 177.1830(b)	Indirect Food Additives: Polymers – Sub Part B: Substances for use as basic Components of Single and repeated use food contact surfaces
21 CFR Part 177.1900(c)	Indirect Food Additives: Polymers – Sub Part B: Substances for use as basic Components of Single and repeated use food contact surface
21 CFR Part 177.2420(c)	Indirect Food Additives: Polymers Subpart C —Substances for Use Only as Components of Articles Intended for Repeated Use
21 CFR Part 177.2470(d)	Indirect Food Additives: Polymers – Sub Part B: Substances for use as basic Components of Single and repeated use food contact surfaces
21 CFR Part 177.2470(d)	Indirect Food Additives: Polymers Subpart C —Substances for Use Only as Components of Articles Intended for Repeated Use
21 CFR Part 177.2480	Indirect Food Additives: Polymers Subpart C —Substances for Use Only as Components of Articles Intended for Repeated Use
21 CFR Part 177.2600(e)&(f)	Indirect Food Additives: Polymers Subpart C —Substances for Use Only as Components of Articles Intended for Repeated Use
40 CFR Part 770	Formaldehyde by UV
84/500/EEC (2005/31/EC)	COMMISSION DIRECTIVE 2005/31/EC of 29 April 2005amending Council Directive 84/500/EEC as regards a declaration of compliance and

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	performance criteria of the analytical method for ceramic articles intended to come into contact with foodstuffs by ICP-OES
ABNT NBR 16040	Phthalates — Determination of phthalic plasticizers by gas chromatography
ABNT NBR NM300-3	Safety of toys: migration of certain elements (8 elements: Sb,As,Cd,Pb,Hg, Se,Ba, Cr)
AfPS GS 2019:01	Testing and Validation of Polycyclic Aromatic Hydrocarbons (PAH) in the awarding of GS Marks
ASTM C738-94	Standard Test Method for Lead and Cadmium Extracted from Glazed Ceramic Surfaces by ICP-OES
ASTM C927-80	Standard Test Method for Lead and Cadmium Extracted from the Lip and Rim Area of Glass Tumblers Externally Decorated with Ceramic Glass Enamels by ICP-OES
ASTM D6007	Formaldehyde by UV
ASTM E1613	Standard Test Method for Determination of Lead by Inductively Coupled Plasma Atomic Emission Spectrometry (ICP-AES), Flame Atomic Absorption Spectrometry (FAAS), or Graphite Furnace Atomic Absorption Spectrometry (GFAAS) Techniques
ASTM E1645	Standard Practice for Preparation of Dried Paint Samples by Hotplate or Microwave Digestion for Subsequent Lead Analysis
ASTM F2853	Standard Test Method for Determination of Lead in Paint Layers and Similar Coatings or in Substrates and Homogenous Materials by Energy Dispersive X- Ray Fluorescence Spectrometry Using Multiple Monochromatic Excitation Beams
ASTM F2923	Standard Specification for Consumer Product Safety for Children's Jewelry
ASTM F963-23 Section 4.3.5.1(2), 8.3	Surface Coating Materials – Soluble Test for Metals
ASTM F963-23 Section 4.3.5.2, 8.3	Toy Substrate Materials
ASTM F963-23 Section 4.3.8	Phthalate
CPSC-CH-C1001-09.4	Phthalates in Synthetic Fibers, Thermoplastics, Paint and Ink by GC-MS
CPSC-CH-E1001-08.3	Standard Operating Procedure for Determining Total Lead (Pb) in Children's Metal Products (Including Children's Metal Jewelry)
CPSC-CH-E1002-08.3	Determining Lead (Pb) in Non-Metal Children's Products
CPSC-CH-E1003-09.1	Determining Lead (Pb) in Paint and Other Similar Surface Coating

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CPSC-CH-E1004-11	Standard Operating Procedure for Determining Cadmium (Cd) Extractability from Children's Metal Jewelry
DIN 51032	Ceramics, glass, glass ceramics Permissible limits for the release of lead and cadmium from articles intended for use in contact with food by ICP-OES
EN 1122	Plastics. Determination of Cadmium. Wet decomposition method
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 into olive oil by total immersion
EN 1186-3	Materials and articles in contact with foodstuffs - Plastics - Part 3: Test methods for overall migration into aqueous simulants by total immersion
EN 1230-1	Paper and board intended to come into contact with foodstuffs - Sensory analysis - Part 1: Odour
EN 1230-2	Paper and board intended to come into contact with foodstuffs - Sensory analysis - Part 2: Off-flavour (taint)
EN 12472	Method for the simulation of wear and corrosion for the detection of nickel release from coated items
EN 12868	Child use and care articles - Method for determining the release of N-nitrosamines and N-nitrosatable substances from elastomer or rubber teats and soothers
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	Child use and care articles. Cutlery and feeding utensils. Safety requirements and tests
EN 14582	Halogen (fluorine, chlorine, bromine, iodine) by IC
EN 1541	Paper and board intended to come into contact with foodstuffs — Determination of formaldehyde in an aqueous extract
EN 16711-1	Textiles - Determination of metal content - Part 1: Determination of metals using microwave digestion
EN 16711-2	Textiles - Determination of metal content - Part 2: Determination of metals extracted by acidic artificial perspiration solution
EN 1811	Reference test method for release of nickel from all post assemblies which

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	are inserted into pierced parts of the human body and articles intended to come into direct and prolonged contact with the skin
EN 645	Paper and board intended to come into contact with foodstuffs-Preparation of a cold water extract Remark: Extractable Heavy Metals
EN 647	Paper and board intended to come into contact with foodstuffs-Preparation of a hot water extract Remark: formaldehyde extraction
EN 71-10	Safety of toys-Part 10: Organic chemical compounds – Sample preparation and extraction
EN 71-11	Safety of toys-Part 11: Organic chemical compounds-Methods of analysis
EN 71-12	Safety of toys - Part 12: N-Nitrosamines and N-nitrosatable substances
EN 71-3	Safety of toys – Part 3: Migration of certain elements
EN 71-9	Safety of toys-Part 9: Organic chemical compounds-Requirements
EPA 1620	Metals by Inductively Coupled Plasma Atomic Emission Spectroscopy and Atomic Absorption Spectroscopy
EPA 3015A	Microwave Assisted Acid Digestion of Aqueous Samples and Extracts
EPA 3050B	Acid Digestion of Sediments, Sludges, and Soils
EPA 3051A	Microwave Assisted Acid Digestion of Sediments, Sludges, Soils, and Oils
EPA 3052	Microwave assisted acid digestion of siliceous and organically based matrices
EPA 3060A	Alkaline Digestion for Hexavalent Chromium
EPA 3540C	Soxhlet Extraction
EPA 6010D	Inductively Coupled Plasma-Optical Emission Spectrometry
EU 1907/2006 Annex XVII entry 51,52 &72 With reference to EN ISO 14389	Determination of Phthalates [DEHP, BBP, DBP, DNOP, DIDP, DINP, DIBP, 1,2- benzenedicarboxylic acid; di-C 6-8- branched alkylesters, C 7-rich, Bis(2-methoxyethyl) phthalate, Diisopentylphthalate, Di-n-pentyl phthalate (DPP), Di-n- hexyl phthalate (DnHP)]
GB 20400	Leather and fur - Limit of harmful matter
GB 31701	Safety technical code for infants and children textile products
GB 6675.4	Safety of toys-Part 4: Migration of certain elements
GB/T 17592	Textile-Determination of the banned azo colourants
GB/T 19941	Leather and fur - Chemical tests - Determination of formaldehyde content
GB/T 19942	Leather and fur - Chemical tests - Determination of banned Azo colorants

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GB/T 20388	Textiles - Determination of the phthalate content - Tetrahydrofuran method
GB/T 22048	Toy's and children's products--Determination of phthalate esters
GB/T 23344	Textile-Determination of 4-Aminoazobenzene
GB/T 2912.1	Textiles - Determination of formaldehyde - Part 1: Free and hydrolyzed formaldehyde (water extraction method)
GB/T 30157	Textiles- Determination of total content of lead and cadmium
GB/T 39560.1	Determination of certain substances in electrotechnical products –Part 1: Introduction and overview
GB/T 39560.2	Determination of certain substances in electrotechnical products –Part 2: Disassembly, disjointment and mechanical sample preparation
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 39560.4	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)) incolourless 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 7573	Textiles - Determination of pH of aqueous extract
IEC 62321-1	Determination of certain substances in electrotechnical products –Part 1: Introduction and overview
IEC 62321-2	Determination of certain substances in electrotechnical products –Part 2:

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	Disassembly, disjointment and mechanical sample preparation
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 62321-4	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)) incolourless 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)
ISO 10195	Leather — Chemical determination of chromium (VI) content in leather — Thermal pre-ageing of leather and determination of hexavalent chromium
ISO 14184-1	Textiles - Determination of formaldehyde - Part 1: Free and hydrolyzed formaldehyde (water extraction method)
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 fibers
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
ISO 14389	Textiles - Determination of the phthalate content – Tetrahydrofuran method
ISO 16181	Footwear - Critical substances potentially present in footwear and

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	footwear components - Determination of phthalates in footwear materials
ISO 16190	Footwear - Critical substances potentially present in footwear and footwear components - Test method to quantitatively determine polycyclic aromatic hydrocarbons (PAH) in footwear materials
ISO 16373-2	Textiles - Dyestuffs Part 2: General method for the determination of extractable dyestuffs including allergenic and carcinogenic dyestuffs (method using pyridine- water)
ISO 17070	Leather - Chemical tests - Determination of tetrachlorophenol-, trichlorophenol-, dichlorophenol-, monochlorophenol-isomers and pentachlorophenol content
ISO 17072-1	Leather - Chemical determination of metal content - Part 1: Extractable metals
ISO 17072-2	Leather - Chemical determination of metal content - Part 2: Total metal content
ISO 17075-1	Leather - Chemical determination of chromium (VI) content in leather - Part 1: Colorimetric method
ISO 17075-2	Leather — Chemical determination of chromium (VI) content in leather - Part 2: Chromatographic method
ISO 17234-1	Leather - Chemical tests for the determination of certain azo colourants in dyed leathers -Part 1: Determination of certain aromatic amines derived from azo colourants
ISO 17234-2	Leather - Chemical tests for the determination of certain azo colourants in dyed leathers -Part 2: Determination of 4-aminoazobenzene
ISO 17881-1	Textiles - Determination of certain flame retardants - Part 1: Brominated flame retardants
ISO 18219	Leather - Determination of chlorinated hydrocarbons in leather- Chromatographic method for short-chain chlorinated paraffins (SCCP)
ISO 21084	Textiles -- Method for determination of alkylphenols (AP)
ISO 22744-1	Textiles and textile products — Determination of organotin compounds — Part 1: Derivatisation method using gas chromatography
ISO 3071	Textiles - Determination of pH of aqueous extract
ISO 4045	Leather - Chemical tests - Determination of pH and difference figure
ISO 4531	Vitreous and porcelain enamels — Release from enamelled articles in contact with food — Methods of test and limits by ICP-OES
ISO 6401	Plastics — Poly (vinyl chloride) —Determination of residual vinyl chloride monomer — Gas chromatographic method

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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 6486-2	Ceramic ware, glass-ceramic ware and glass dinnerware in contact with food - Release of lead and cadmium - Part 2: Permissible limits
ISO 7086-1	Glass hollowware in contact with food — Release of lead and cadmium — Part 1: Test method by ICP-OES
ISO 8124 -5	Safety of toys — Part 5: Determination of total concentration of certain elements in toys by ICP-OES
ISO 8124-3	Safety of toys – Part 3: Migration of certain elements
ISO 8124-6	Safety of toys — Part 6: Certain phthalate esters in toys and children's products (not including Clause 8.2.3 method B)
ISO 8391-1	Ceramic cookware in contact with food — Release of lead and cadmium — Part 1: Method of test by ICP-OES
JIS C 0950	The marking for presence of the specific chemical substances for electrical and electronic equipment
Method C02.2.2	Determination of Total Lead in Surface Coating Materials in Consumer Products by Inductively Coupled Plasma Optical Emission Spectroscopy (ICP-OES) (C02.2.2)
Method C02.3.1	Determination of Total Lead and Cadmium in Plastic Consumer Products by Inductively Coupled Plasma Optical Emission Spectroscopy (ICP-OES) (C02.3.1)
Method C02.3.2	Determination of Total Lead in Plastic Consumer Products by Inductively Coupled Plasma Optical Emission Spectroscopy (ICP-OES) (C02.3.2)
Method C02.4.1	Determination of Total Lead and Cadmium in Metallic Consumer Products by Inductively Coupled Plasma Optical Emission Spectroscopy (ICP-OES) (C02.4.1)
Method C02.7	Determination of Total Cadmium in Surface Coating Materials in Consumer Products by Inductively Coupled Plasma Optical Emission Spectroscopy (ICP-OES)
Method C08.1	Determination of Migratable Arsenic (As), Barium (Ba), Cadmium (Cd), Antimony (Sb), and Selenium (Se) in Applied Surface Coating Materials by ICP-OES (C08.1)
Method C34.3	Determination of Phthalates in Polyvinyl Chloride Consumer Products by GC/EI- MS (C34.3)
SOR/2016-175	Glazed Ceramics and Glassware Regulations
SOR/2016-181	Kettles Regulations

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SOR/2016-188	Phthalates Regulations
SOR/2016-193	Surface Coating Materials Regulations
SOR/2018-82	Children's Jewelry Regulations
SOR/2018-83	Consumer Products Containing Lead Regulations
ST 2016	Part 3: Chemical properties
Mechanical & Electrical	
16 CFR Part 1203	Safety Standard for Bicycle Helmets
16 CFR Part 1215	Safety Standard for Infant Bath Seats
16 CFR Part 1216	Safety Standard for Infant Walkers
16 CFR Part 1217	Safety Standard for Toddler Beds
16 CFR Part 1218	Safety Standard for Bassinets and Cradles
16 CFR Part 1219	Safety Standard for Full-Size Cribs
16 CFR Part 1220	Safety Standard for Non-Full-Size Cribs
16 CFR Part 1221	Safety Standard for Play Yards
16 CFR Part 1222	Safety Standard for Bedside Sleepers
16 CFR Part 1223	Safety Standard for Infant Swings
16 CFR Part 1224	Safety Standard for Portable Bed Rails
16 CFR Part 1225	Safety Standard for Hand-Held Infant Carriers
16 CFR Part 1226	Safety Standard for Soft Infant and Toddler Carriers
16 CFR Part 1227	Safety Standard for Carriages and Strollers
16 CFR Part 1228	Safety Standard for Sling Carriers
16 CFR Part 1229	Safety Standard for Infant Bouncer Seats
16 CFR Part 1230	Safety Standard for Frame Child Carriers
16 CFR Part 1231	Safety Standard for Highchairs
16 CFR Part 1232	Safety Standard for Children's Folding Chairs and Stools
16 CFR Part 1233	Safety Standard for Portable Hook-On Chairs
16 CFR Part 1234	Safety Standard for Infant Bathtubs
16 CFR Part 1235	Safety Standard for Baby Changing Products
16 CFR Part 1236	Safety Standard for Infant Sleep Products
16 CFR Part 1237	Safety Standard for Booster Seats
16 CFR Part 1238	Safety Standard for Stationary Activity Centers
16 CFR Part 1239	Safety Standard for Gates and Enclosures

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16 CFR Part 1241	Safety Standard for Crib Mattresses
16 CFR Part 1250	Safety Standard Mandating ASTM F963 for Toys
16 CFR Part 1261	Safety Standard for Clothing Storage Units
16 CFR Part 1262	Safety Standard for Magnets
16 CFR Part 1263	Safety Standard for Button Cell or Coin Batteries and Consumer Products Containing Such Batteries
16 CFR Part 1500.121	Labeling requirements
16 CFR Part 1500.19	Misbranded toys and other articles intended for use by children
16 CFR Part 1500.44	16 CFR Part 1500.44 Flammable Solids Test Method
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 1500.82	Exemption from full labeling and other requirements
16 CFR Part 1500.83	Exemptions for small packages, minor hazards, and special circumstances
16 CFR Part 1500.85	Labeling for Exemptions from Banned Hazardous Substances
16 CFR Part 1500.86	Exemptions from Classification as a Banned Toy or Other Banned Articles for Use by Children:
16 CFR Part 1501	Method for Identifying Toys and Other Articles Intended for Use By Children Under 3 Years of Age Which Present Choking, Aspiration, or Ingestion Hazards Because of Small Parts
16 CFR Part 1505	Requirements for Electrically Operated Toys or Other Electrically Operated Articles Intended for Use By Children

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16 CFR Part 1510	Requirements for Rattles
16 CFR Part 1511	Requirements for Pacifiers
16 CFR Part 1512	Requirements for Bicycles
16 CFR Part 1513	Requirements for Children's Bunk Beds
16 CFR Part 1610	Standard for the Flammability of Clothing Textiles
16 CFR Part 1611	Standard for the Flammability of Vinyl Plastic Film
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)
16 CFR Part 1630	Standard for the Surface Flammability of Carpets and Rugs
16 CFR Part 1631	Standard for the Surface Flammability of Small Carpets and Rugs
16 CFR Part 1632	Standard for the Flammability of Mattresses and Mattress Pads (FF 4-72, Amended)
16 CFR Part 1633	Standard for the Flammability (Open Flame) of Mattress Sets
16 CFR Part 500.18	Banned toys and other banned articles intended for use by children
ABNT NBR NM 300-1	Safety of toys – Part 1: Mechanical and physical properties
ABNT NBR NM 300-2	Safety of toys – Part 2: Flammability
AS/NZS 2172	Cots for household use- Safety requirements
AS/NZS ISO 8124.1	Safety of toys – Part 1: Mechanical and physical properties
AS/NZS ISO 8124.2	Safety of toys – Part 2: Flammability
ASTM D4151	Standard Test Method for Flammability of Blankets
ASTM F1004	Standard Consumer Safety Specification for Expansion Gates and Expandable Enclosures
ASTM F1169	Standard Consumer Safety Specification for Full-Size Baby Cribs
ASTM F1235	Standard Consumer Safety Specification for Portable Hook-On Chairs
ASTM F1427	Standard Consumer Safety Specification for Bunk Beds
ASTM F1447	Standard Specification for Helmets Used in Recreational Bicycling or Roller Skating
ASTM F1772	Standard Specification for Harnesses for Rescue and Sport Activities
ASTM F1774	Standard Specification for Climbing and Mountaineering Carabiners

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ASTM F1816	Standard Safety Specification for Drawstrings on Children's Upper Outerwear
ASTM F1821	Standard Consumer Safety Specification for Toddler Beds
ASTM F1917	Standard Consumer Safety Performance Specification for Infant Bedding and Related Accessories
ASTM F1967	Standard Consumer Safety Specification for Infant Bath Seats
ASTM F2012	Standard Consumer Safety Performance Specification for Stationary Activity Centers
ASTM F2050	Standard Consumer Safety Specification for Hand-Held Infant Carriers
ASTM F2057	Standard Safety Specification for Clothing Storage Units
ASTM F2085	Standard Consumer Safety Specification for Portable Bed Rails
ASTM F2088	Standard Consumer Safety Specification for Infant and Cradle Swings
ASTM F2167	Standard Consumer Safety Specification for Infant Bouncer Seats
ASTM F2194	Standard Consumer Safety Specification for Bassinets and Cradles
ASTM F2236	Standard Consumer Safety Specification for Soft Infant and Toddler Carriers
ASTM F2264	Standard Consumer Safety Specification for Non-Powered Scooters
ASTM F2388	Standard Consumer Safety Specification for Baby Changing Products for Domestic Use
ASTM F2549	Standard Consumer Safety Specification for Frame Child Carriers
ASTM F2613	Standard Consumer Safety Specification for Children's Chairs and Stools
ASTM F2640	Standard Consumer Safety Specification for Booster Seats
ASTM F2670	Standard Consumer Safety Specification for Infant Bathtubs
ASTM F2906	Standard Consumer Safety Specification for Bedside Sleepers
ASTM F2907	Standard Consumer Safety Specification for Sling Carriers
ASTM F2923	Standard Specification for Consumer Product Safety for Children's Jewelry
ASTM F2933	Standard Consumer Safety Specification for Crib Mattresses
ASTM F2999	Standard Consumer Safety Specification for Adult Jewelry
ASTM F3084	Standard Consumer Safety Specification for Infant and Infant/Toddler Rockers
ASTM F3118	Standard Consumer Safety Specification for Infant Inclined Sleep Products

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ASTM F381	Standard Safety Specification for Components, Assembly, Use, and Labeling of Consumer Trampolines
ASTM F404	Standard Consumer Safety Specification for Highchairs
ASTM F406	Standard Consumer Safety Specification for Non-Full-Size Baby Cribs/Play Yards
ASTM F833	Standard Consumer Safety Performance Specification for Carriages and Strollers
ASTM F963-23-4.1	Material Quality
ASTM F963-23-4.10	Wires or Rods
ASTM F963-23-4.11	Nails and Fasteners
ASTM F963-23-4.12	Plastic Film
ASTM F963-23-4.13	Folding Mechanisms and Hinges
ASTM F963-23-4.14	Cords, Straps, and Elastics
ASTM F963-23-4.15	Stability and Overload Requirements
ASTM F963-23-4.16	Confined Spaces
ASTM F963-23-4.17	Wheels, Tires, and Axles
ASTM F963-23-4.18	Holes, Clearances, and Accessibility of Mechanisms
ASTM F963-23-4.19	Simulated Protective Devices
ASTM F963-23-4.2	Flammability
ASTM F963-23-4.20.1	Pacifiers with Rubber Nipples/Nitrosamine Test
ASTM F963-23-4.20.2	Toy Pacifiers
ASTM F963-23-4.21	Projectile Toys
ASTM F963-23-4.22	Teethers and Teething Toys
ASTM F963-23-4.23.1	Rattles with nearly spherical, hemispherical, or circular flared ends
ASTM F963-23-4.24	Squeeze Toys
ASTM F963-23-4.25	Battery-Operated Toys
ASTM F963-23-4.26	Toys Intended to Be Attached to a Crib or Playpen
ASTM F963-23-4.27	Stuffed and Beanbag-Type Toys
ASTM F963-23-4.28	Stroller and Carriage Toys
ASTM F963-23-	Surface Coating Materials - Soluble Test for Metals

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4.3.5.1(2)	
ASTM F963-23-4.3.5.2	Toy Substrate Materials
ASTM F963-23-4.3.6	Cleanliness of Liquids, Pastes, Putties, Gels, Powders, and Items of Avian Feather Origin
ASTM F963-23-4.3.7	Stuffing Materials
ASTM F963-23-4.3.8	Phthalates
ASTM F963-23-4.30	Toy Gun Marking
ASTM F963-23-4.31	Balloons
ASTM F963-23-4.32	Certain Toys with Nearly Spherical Ends
ASTM F963-23-4.33	Marbles
ASTM F963-23-4.34	Balls
ASTM F963-23-4.35	Pompoms
ASTM F963-23-4.36	Hemispheric-Shaped Objects
ASTM F963-23-4.37	Yo-Yo Elastic Tether Toys
ASTM F963-23-4.38	Magnets
ASTM F963-23-4.39	Jaw Entrapment in Handles and Steering Wheels
ASTM F963-23-4.4	Electrical/Thermal Energy
ASTM F963-23-4.40	Expanding Materials
ASTM F963-23-4.41	Toy Chests
ASTM F963-23-4.5	Sound Producing Toys
ASTM F963-23-4.6	Small Objects
ASTM F963-23-4.7	Accessible Edges
ASTM F963-23-4.8	Projections
ASTM F963-23-4.9	Accessible Points
ASTM F977	Standard Consumer Safety Specification for Infant Walkers
EN 12790	Child use and care articles – Reclined cradles
EN 1130	Furniture-Cribs and cradles for domestic use – Safety requirements and test methods
EN 12221-1	Child use and care articles – Changing units for domestic use Part 1: Safety requirements

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EN 12221-2	Child use and care articles – Changing units for d domestic use Part 2: Test methods
EN 12227	Playpens for domestic use – Safety requirements and test methods
EN 12520	Furniture – Strength, durability, and safety – Requirements for domestic seating (Exclusion) Clause: 5.3: Stability Clause 5.4: Strength and durability
EN 1273	Childcare articles – Baby walking frames – Safety requirements and test methods
EN 13209- 1	Childcare articles – Child carriers – Safety requirements and test methods – Part 1: Framed back carriers
EN 13209-2	Child use and care articles – Baby Carriers – Safety requirements and test methods Part 2: Soft carrier
EN 13210-1	Childcare articles – Part 1: Children's harnesses, reins – Safety requirements and test methods
EN 13210-2	Childcare articles – Part 2: Children's harnesses incorporating backpacks and reins – Safety requirements and test methods
EN 14036	Child use and care articles – Baby bouncers – Safety requirements and test methods
EN 14988	Children's highchairs – Safety Requirements and test methods
EN 16120	Child use and care articles – Chair mounted seat
EN 16232	Child use and care articles-Infant swings
EN 1888-1	Childcare articles – Wheeled child conveyances – Part 1: Pushchairs and prams
EN 1888-2	Childcare articles – Wheeled child conveyances – Part 2: Pushchairs for children above 15 kg up to 22kg
EN 1930	Child use and care articles – Safety barriers – Safety requirements and test methods
EN 71-1	Safety of toys – Part 1: Mechanical and physical properties
EN 71-2	Safety of toys – Part 2: Flammability
EN IEC 62115	Electric toys-Safety
GB 6675.2	Safety of toys—Part 2: Mechanical and physical properties
GB 6675.3	Safety of toys—Part 3: Flammability
ISO 8124-1	Safety of toys—Part 1: Safety aspects related to mechanical and physical properties

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ISO 8124-2	Safety of toys-Part 2: Flammability
SOR/2011-17	Toys Regulations
SOR/2014-79	Polyurethane Foam
SOR/2016-152	Cradles and Bassinets Regulations
SOR/2016-167	Carriages and Strollers Regulations
SOR/2016-169	Children's Sleepwear Regulations
SOR/2016-174	Glass Doors and Enclosures Regulations
SOR/2016-179	Expansion Gates and Expandable Enclosures Regulations
SOR/2016-180	Infant Feeding Bottle Nipples Regulations
SOR/2016-183	Mattresses Regulations
SOR/2016-184	Pacifiers Regulations
SOR/2016-185	Tents Regulations
SOR/2016-186	Playpens Regulations
SOR/2016-194	Textile Flammability Regulations
SOR/2018-186	Playpens Regulations
SOR/2023-101	Carriages and Strollers Regulations
ST 2016	Part 1: Safety aspects related to mechanical and physical properties
ST 2016	Part 2: Flammability

