

CERTIFICATE OF ACCREDITATION

This is to attest that

JIYA LABORATORIES, INC.

5/F, BUILDING 1, NO.6352 PINGSHAN AVENUE, PINGSHAN SHENZHEN, GUA, 518000, CHINA

Testing Laboratory TL-1290

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 October 6, 2024



International Accreditation Service Issued under the authority of IAS management

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JIYA LABORATORIES, INC.

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Accredited to ISO/IEC 17025:2017

Effective Date October 6, 2024

Mechanical or Physical or Electrical or Biological Testing	
16 CFR Part 1203	Bicycle Helmet Safety Standard
16 CFR Part 1210	Safety Standard for Cigarette Lighters
16 CFR Part 1212	Safety Standard for Multi-Purpose Lighters
16 CFR Part 1213	Safety Standard for Entrapment Hazards in Bunk Beds
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 High Chairs



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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 Bath Tubs
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
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 1270	Safety Standard for Adult Portable Bed Rails
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 1500.44	Method for determining extremely flammable and flammable solids
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
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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 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	Electrically operated toys/articles
16 CFR Part 1510	Rattles
16 CFR Part 1511	Pacifiers
16 CFR Part 1512	Bicycles
16 CFR Part 1513	Children's Bunk Beds
16 CFR Part 1610	Standard for the Flammability of Clothing Textiles
16 CFR Part 1611	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	Surface Flammability of Carpets and Rugs
16 CFR Part 1631	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 1640	Standard for the Flammability of Upholstered Furniture
40 CFR Part 770	FORMALDEHYDE STANDARDS FOR COMPOSITE WOOD PRODUCTS
AfPS GS 2019:01 PAK	Test and evaluation of polycyclic aromatic hydrocarbons in GS-Mark certification
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
AS/NZS ISO 8124.3	Safety of toys – Part 3: Migration of certain elements
ASTM F381-24	Standard Safety Specification for Components, Assembly, Use, and Labeling of Consumer Trampolines





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ASTM F404-21	Standard Consumer Safety Specification for Highchairs
ASTM F406-24	Standard Consumer Safety Specification for Non-Full-Size Baby Cribs/Play Yards
ASTM F833-21	Standard Consumer Safety Performance Specification for Carriages and Strollers
ASTM F963-17	Safety Standard For Toy
ASTM F963-23	Section 4.3.5.1(2): Surface Coating Materials – Soluble Test for Metals
ASTM F963-23	Section 4.3.5.2: Toy Substrate Materials
ASTM F963-23	Section 4.3.6: Cleanliness of Liquids, Pastes, Putties, Gels, Powders and Items of Avian Feather Origin
ASTM F963-23	Section 4.3.7: Stuffing Materials
ASTM F963-23	Section 4.4: Electrical/Thermal Energy
ASTM F963-23	Section 4.5: Sound Producing Toys
ASTM F963-23	Section 4.6: Small Objects
ASTM F963-23	Section 4.7: Accessible Edges
ASTM F963-23	Section 4.8: Projections
ASTM F963-23	Section 4.9: Accessible Points
ASTM F963-23	Section 4.10: Wires or Rods
ASTM F963-23	Section 4.11: Nails and Fasteners
ASTM F963-23	Section 4.12: Plastic Film
ASTM F963-23	Section 4.13: Folding Mechanisms and Hinges
ASTM F963-23	Section 4.14: Cords, Straps, and Elastics
ASTM F963-23	Section 4.15: Stability and Overload Requirements
ASTM F963-23	Section 4.16: Confined Spaces
ASTM F963-23	Section 4.17: Wheels, Tires, and Axles
ASTM F963-23	Section 4.18: Holes, Clearances, and Accessibility of Mechanisms
ASTM F963-23	Section 4.19: Simulated Protective Devices
ASTM F963-23	Section 4.20.1: Pacifiers with Rubber Nipples/Nitrosamine Test
ASTM F963-23	Section 4.20.2: Toy Pacifiers
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ASTM F963-23	Section 4.21: Projectile Toys
ASTM F963-23	Section 4.22: Teethers and Teething Toys
ASTM F963-23	Section 4.23.1: Rattles with nearly spherical, hemispherical, or circular flared ends
ASTM F963-23	Section 4.24: Squeeze Toys
ASTM F963-23	Section 4.25: Battery-Operated Toys
ASTM F963-23	Section 4.26: Toys Intended to Be Attached to a Crib or Playpen
ASTM F963-23	Section 4.27: Stuffed and Beanbag-Type Toys
ASTM F963-23	Section 4.28: Stroller and Carriage Toys
ASTM F963-23	Section 4.30: Toy Gun Marking
ASTM F963-23	Section 4.31: Balloons
ASTM F963-23	Section 4.32: Certain Toys with Nearly Spherical Ends
ASTM F963-23	Section 4.33: Marbles
ASTM F963-23	Section 4.34: Balls
ASTM F963-23	Section 4.35: Pompoms
ASTM F963-23	Section 4.36: Hemispheric-Shaped Objects
ASTM F963-23	Section 4.37: Yo-Yo Elastic Tether Toys
ASTM F963-23	Section 4.38: Magnets
ASTM F963-23	Section 4.39: Jaw Entrapment in Handles and Steering Wheels
ASTM F963-23	Section 4.40: Expanding Materials
ASTM F963-23	Section 4.41: Toy Chests
ASTM F977-22	Standard Consumer Safety Specification for Infant Walkers
ASTM F1004-23	Expansion Gates and Expandable Enclosures
ASTM F1148-24	Standard Consumer Safety Performance Specification for Home Playground Equipment
ASTM F1163-23	Protective Headgear Used in Horse Sports and Horseback Riding
ASTM F1169-19	Full-Size Baby Cribs
ASTM F1193-24	Standard Practice for Quality, Manufacture, and Construction of Amusement Rides and Devices



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ASTM F1235-18	Standard Consumer Safety Specification for Portable Hook-On Chairs
ASTM F1427-21	Standard Consumer Safety Specification for Bunk Beds
ASTM F1447-18	Helmets Used in Recreational Bicycling or Roller Skating
ASTM F1772-24	Harnesses for Rescue and Sport Activities
ASTM F1774-20	Climbing and Mountaineering Carabiners
ASTM F1816-18	Drawstrings on Children's Upper Outerwear
ASTM F1821-19	Toddler Beds
ASTM F1898-22	Helmets for Non-Motorized Wheeled Vehicle Used by Infants and Toddlers
ASTM F1917-23	Infant Bedding and Related Accessories
ASTM F1967-24	Infant Bath Seats
ASTM F2012-18	Stationary Activity Centers
ASTM F2040-18	Helmets Used for Recreational Snow Sports
ASTM F2050-19	Hand-Held Infant Carriers
ASTM F2057-23	Standard Safety Specification for Clothing Storage Units
ASTM F2085-19	Portable Bed Rails
ASTM F2088-24	Infant and Cradle Swings
ASTM F2167-22	Standard Consumer Safety Specification for Infant Bouncer Seats
ASTM F2194-22	Standard Consumer Safety Specification for Bassinets and Cradles
ASTM F2225-24	Standard Safety Specification for Consumer Trampoline Enclosures
ASTM F2236-24	Standard Consumer Safety Specification for Soft Infant and Toddler Carriers
ASTM F2264-14(2019)	Standard Consumer Safety Specification for Non-Powered Scooters
ASTM F2291-24	Standard Practice for Design of Amusement Rides and Devices
ASTM F2388-21	Standard Consumer Safety Specification for Baby Changing Products for Domestic Use
ASTM F2549-22	Standard Consumer Safety Specification for Frame Child Carriers
ASTM F2613-22	Standard Consumer Safety Specification for Children's Chairs and Stools
ASTM F2640-18(2024)	Standard Consumer Safety Specification for Booster Seats
ASTM F2670-22	Standard Consumer Safety Specification for Infant Bathtubs
ASTM F2906-23	Standard Consumer Safety Specification for Bedside Sleepers





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ASTM F2907-22	Standard Consumer Safety Specification for Sling Carriers
ASTM F2923-20	Standard Specification for Consumer Product Safety for Children's Jewelry
ASTM F2999-19	Standard Consumer Safety Specification for Adult Jewelry
ASTM F3084-24	Infant and Infant/Toddler Rockers
ASTM F3118-17a	Infant Inclined Sleep Products
ASTM F3186-24	Standard Specification for Adult Portable Bed Rails and Related Products
ASTM D4151	Standard Test Method for Flammability of Blankets
ASTM D 4236	Standard Practice for Labeling Art Materials for Chronic Health Hazards
CPSC-CH-C1001-09.3	Standard Operating Procedure for Determination of Phthalates
CPSC-CH-C1001-09.4	Standard Operating Procedure for Determination of Phthalates
CPSC-CH-E1001-08	Standard Operating Procedure for Determining Total Lead (Pb) in Children's Metal Products (Including Children's Metal Jewelry)
CPSC-CH-E1001-08.1	Standard Operating Procedure for Determining Total Lead (Pb) in Metal Children's Products (including Children's Metal Jewelry)
CPSC-CH-E1001-08.2	Standard Operating Procedure for Determining Total Lead (Pb) in Children's Metal Products (Including Children's Metal Jewelry)
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	Standard Operating Procedure for Determining Total Lead (Pb) in Non-Metal Children's Products
CPSC-CH-E1002-08.1	Standard Operating Procedure for Determining Total Lead (Pb) in Nonmetal Children's Products, Revision
CPSC-CH-E1002-08.2	Standard Operating Procedure for Determining Total Lead (Pb) in Nonmetal Children's Products, Revision
CPSC-CH-E1002-08.3	Standard Operating Procedure for Determining Total Lead (Pb) in Nonmetal Children's Products. Revision
CPSC-CH-E1003-09	Standard Operating Procedure for Determining Lead (Pb) in Paint and Other Similar Surface Coatings
CPSC-CH-E1003-09.1	Standard Operating Procedure for Determining Lead (Pb) in Paint and Other Similar Surface Coatings
EN 71-1	Safety of toys - Part 1: Mechanical and physical properties
EN 71-2	Safety of toys - Part 2: Flammability
EN 71-3	Safety of toys - Part 3: Migration of certain elements





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EN 71-8	Safety of toys - Part 8: Activity toys for domestic use
EN 71-9	Safety of toys – Part 9: Organic chemical compounds-Requirements
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 716-1	Furniture - Children's cots and folding cots for domestic use - Part 1: Safety requirements
EN 716-2	Furniture - Children's cots and folding cots for domestic use - Part 2: Test methods
EN 1130	Children's furniture - Cribs - Safety requirements and test methods
EN 1273	Child care articles - Baby walking frames - Safety requirements and test methods
EN 1400	Child use and care articles - Soothers for babies and young children - Safety requirements and test methods
EN 1466	Child care articles - Carry cots and stands for domestic use - Safety requirements and test methods
EN 1811:2023	Reference test method for release of nickel from all post assemblies which are inserted into pierced parts of the human body and articles intended to come into direct and prolonged contact with the skin
EN 1888-1	Child care articles - Wheeled child conveyances - Part 1: Pushchairs and prams
EN 1888-2	Child care articles - Wheeled child conveyances - Part 2: Pushchairs for children above 15 kg up to 22 kg
EN 1930	Child use and care articles - Safety barriers - Safety requirements and test methods
EN 12221-1	Child use and care articles - Changing units for domestic use Part 1: Safety requirements
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
EN 12790-1	Child care articles - Reclined cradles - Part 1: Reclined cradles for children up to when they start to try to sit up
EN 12790-2	Child care articles - Reclined cradles - Part 2: Reclined cradles for children up to when they start to stand up



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EN 13209-1	Child care articles - Child carriers - Safety requirements and test methods - Part 1: Framed back carrier
EN13209-2	Child care articles Baby carriers-Safety requirements and test methods Part 2: Soft carrier
EN 13210-1	Child care articles - Part 1: Children's harnesses, reins - Safety requirements and test methods
EN 13210-2	Child care 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 14059	Decorative oil lamps - Safety requirements and test methods
EN 14344	Child care articles - Child seats for cycles - Safety requirements and test methods
EN 14350	Child care articles - Drinking equipment - Safety requirements and test methods
EN 14372	Child use and care articles - Cutlery and feeding utensils - Safety requirements and tests
EN 14682	Safety of children's clothing - Cords and drawstrings on children's clothing - Specifications
EN 14988	Children's highchairs - Requirements and test methods
EN 16120	Child use and care articles-Chair mounted seat
EN 16232	Child use and care articles-Infant swings
EN 16780	Textile child care articles - Safety requirements and test methods for children's cot bumpers
EN 16781	Textile child care articles - Safety requirements and test methods for children's sleep bags for use in a cot
EN 16890	Children's furniture - Mattresses for cots and cribs - Safety requirements and test methods
EN 17022	Child care articles - Bathing aids - Safety requirements and test methods
EN 17072	Child care articles - Bath tubs, stands and non-standalone bathing aids - Safety requirements and test methods
EN 17191	Children's Furniture - Seating for children - Safety requirements and test methods
EN IEC 62115	Safety Standard for Electrical Toys (Exclusion) Clause 19: Radiation and similar hazards



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	Annex E: Safety of electric toys incorporating optical radiation sources Annex I: Electric toys generating electromagnetic fields (EMF)
IEC 60335-1	Household and similar electrical appliances – Safety – Part 1: General requirements (Exclusion) Clause 32: Radiation, toxicity and similar hazards Clause Annex T: UV-C radiation effect on non-metallic materials
IEC 60598-1	Luminaires – Part 1: General requirements and tests (Exclusion) Clause 4.24: Photobiological hazards Clause 4.34: Electromagnetic fields (EMF)
IEC 62321-3-1	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 (only test ICP-OES)
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 (only test ICP-OES)
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 colorless and colored 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 – Determination of certain substances in electrotechnical products –Part 8: Phthalates in polymers by gas chromatography-mass spectrometry (GC-MS)
IEC 62368-1	Audio/video, information and communication technology equipment – Part 1: Safety requirements (Exclusion) Clause 7.3: Ozone exposure Clause 7.4: Use of personal safeguards or personal protective equipment (PPE) Clause: 7.6: Batteries and their protection circuits Clause 10: Radiation Clause Annex C: UV radiation, Clause Annex G: Components Clause Annex H: Criteria for telephone ringing signals Clause Annex U: Mechanical strength of CRTs and protection against the effects of implosion Clause Annex Y2: Resistance to UV radiation Clause Annex Y4: Gaskets



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SOR/2011-17	Toys Regulations
SOR/2016-152	Cradles and Bassinets Regulations
SOR/2016-167	Carriages and Strollers Regulations
SOR/2016-188	Phthalates Regulations
SOR/2016-193	Surface Coating Materials Regulations
SOR/2018-83	Canada Approved Consumer Products Containing Lead Regulations
UL 4200A:2023	Products incorporating Button Batteriesor Coin Cell Batteries

