

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

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MECHANICAL

Valid To: June 30, 2025 Certificate Number: 3331.10

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on <u>toys and textile consumer products</u>:

Test:	Test Method(s) 1,2:
Standard Safety Specification for Clothing Storage Units	ASTM F2057 (23); 16 CFR 1261
Safety of toys Mechanical and Physical Properties	EN 71 (Part 1)
Safety of toys Flammability	EN 71 (Part 2)
Small Parts	16 CFR 1501; ASTM F963-17 (Section 4.6)
Sharp Points	16 CFR 1500.48; ASTM F963-17 (Section 4.9)
Sharp Edges	16 CFR 1500.49; ASTM F963-17 (Section 4.7)
Rattles	16 CFR 1510; ASTM F963-17 (Section 4.23)
Pacifiers	16 CFR 1511; ASTM F963-17 (Section 4.20.2)
Dive Sticks	16 CFR 1500.18(a) (19), 1500.86(a) (7), (8)
Tumble Test for Wheeled Toys	ASTM F963-17 (Section 8.7.3)
Tire Removal and Snap-in Wheel and Axle Assembly Removal	ASTM F963-17 (Sections 4.17 and 8.11)
Stuffing Materials	ASTM F963-17 (Section 4.3.7)

(A2LA Cert. No. 3331.10) Revised 11/14/2023

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Test: Test Method(s) 1,2:

Sound Producing Toys ASTM F963-17 (Sections 4.5 and 8.20)

Mouth Actuated Toys ASTM F963-17 (Sections 4.6.2 and 8.13)

Projections / Bath Toy Projections ASTM F963-17 (Section 4.8 and Annex A4)

Wires and Rods ASTM F963-17 (Sections 4.10 and 8.12)

Nails and Fasteners ASTM F963-17 (Section 4.11)

Packaging / Plastic Film ASTM F963-17 (Sections 4.12 and 8.21)

Determination of Thickness of ASTM D6988-08;

Plastic Film Test Specimens ASTM F963-17 (Section 4.12 and 8.21)

Folding Mechanisms and Hinges ASTM F963-17 (Sections 4.13 and 8.25)

Cords, Straps, Loops, and Elastics in Toys ASTM F963-17 (Sections 4.14.1, 4.14.2,

4.14.3, 4.14.5, 8.22.1, 8.22.2, and 8.22.3)

Confined Spaces ASTM F963-17 (Section 4.16)

Holes, Clearance and Accessibility of Mechanisms ASTM F963-17 (Section 4.18)

Impact Test for Toys that Cover the Face ASTM F963-17 (Sections 4.19 and 8.7.4)

Teethers and Teething Toys ASTM F963-17 (Section 4.22)

Squeeze Toys ASTM F963-17 (Section 4.24)

Battery-Operated Toys ASTM F963-17

(Section 4.25, [excluding 4.25.10])

Toys Intended to be Attached to a Crib or Playpen ASTM F963-17 (Section 4.26, Annex A3)

Normal Use Testing ASTM F963-17 (Section 8.5)

Washable Toys ASTM F963-17 (Sections 8.5.1 and 8.5.1.1)

Use and Abuse Testing

Impact 16 CFR 1500.51(b), 1500.52(b), 1500.53(b);

ASTM F963-17 (Sections 8.7.1 and 8.7.4)

Drop ASTM F963-17 (Section 8.7.1)

Tip-Over 16 CFR 1500.51(b), 1500.52(b), 1500.53(b);

ASTM F963-17 (Section 8.7.2)

Torque 16 CFR 1500.51(e), 1500.52(e), 1500.53(e);

ASTM F963-17 (Section 8.8)

(A2LA Cert. No. 3331.10) Revised 11/14/2023

<u>Test:</u> <u>Test Method(s) ^{1,2}:</u>

Use and Abuse Testing (cont.)

Tension 16 CFR 1500.51(f), 1500.52(f), 1500.53(f);

ASTM F963-17 (Section 8.9)

Seam Strength 16 CFR 1500.51(f), 1500.52(f), 1500.53(f);

ASTM F963-17 (Section 8.9.1)

Compression 16 CFR 1500.51(g), 1500.52(g), 1500.53(g);

ASTM F963-17 (Section 8.10)

Flexure 16 CFR 1500.51(d), 1500.52(d), 1500.53(d);

ASTM F963-17 (Section 8.12)

Stuffed and Beanbag-type Toys ASTM F963-17 (Section 4.27)

Art Materials 16 CFR 1500.14(b)(8);

ASTM F963-17 (Section 4.29)

Toy Gun Marking - Marking of Toy, 15 CFR 1150;

Look-a-Like, and Imitation Firearms ASTM F963-17 (Section 4.30)

Certain Toys with Spherical / Nearly Spherical Ends ASTM F963-17 (Section 4.32)

Hemispherical Toys ASTM F963-17 (Section 4.36)

Balls 16 CFR 1500.18(a)(17), 1500.19;

ASTM F963-17 (Section 4.34)

Magnets ASTM F963-17 (Section 4.38)

Jaw Entrapment in Handles and Steering Wheels ASTM F963-17 (Section 4.39)

Stability of Ride-on Toys / Toy Seats ASTM F963-17 (Sections 4.15 and 8.15)

Pompoms by Torque and Tension ASTM F963-17 (Sections 4.35 and 8.16)

Safety Labeling Requirements 16 CFR 1500.19;

ASTM F963-17 (Section 5.3)

Children's Jewelry ASTM F2923 (Sections 4, 12, and 13)

Flammability of Clothing Textiles 16 CFR 1610; ASTM D1230;

CAN/CGSB-4.2 No. 27.5

Flammability Testing Procedure for Fabrics ASTM F963-17 (Annex A6)

Method for Determining Extremely Flammable 16 CFR 1500.44;

and Flammable Solids ASTM F963-17 (Annex A5)

Fire Safety for Candles ASTM F2417

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<u>Test:</u> <u>Test Method(s) ^{1,2}:</u>

Fire Safety for Candle Accessories ASTM F2601

Candle Fire Safety Labeling ASTM F2058

Fiber Analysis AATCC 20

Fiber Analysis: Quantitative AATCC 20A (excluding Sections 8 and 9)

Digital Micrometer ASTM D1777, Option 1

Dynamic Strength Test for Wheeled Ride-on Toys ASTM F963-17 (section 8.21)

Toy Chests ASTM F963-17 (Section 4.41)

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¹ When the date, edition, version, etc. is not identified in the scope of accreditation, laboratories may use the version that immediately precedes the current version for a period of one year from the date of publication of the standard measurement method, per part C., Section 1 of A2LA R101 - General Requirements- Accreditation of ISO-IEC 17025 Laboratories.

² The Consumer Product Safety Improvement Act (CPSIA) requires that every children's product subject to a federal consumer product safety requirement be tested by a Consumer Product Safety Commission (CPSC) accepted laboratory for compliance with the applicable federal children's product safety requirements. Accreditation by A2LA does not infer acceptance by the CPSC. Please verify this organization's acceptance status by using the CPSC's searchable database, located at http://www.cpsc.gov/cgi-bin/labsearch/.



Accredited Laboratory

A2LA has accredited

TUV RHEINLAND OF NORTH AMERICA, INC

Bentonville, AR

for technical competence in the field of

Mechanical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017

General requirements for the competence of testing and calibration laboratories. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system

(refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



Presented this 30th day of August 2023.

Mr. Trace McInturff, Vice President, Accreditation Services For the Accreditation Council Certificate Number 3331.10

Valid to June 30, 2025