



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

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MECHANICAL

Valid To: June 30, 2027

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 toys and textile consumer products:

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)

Test:

Stuffing Materials

Mouth Actuated Toys

Projections / Bath Toy Projections

Wires and Rods

Nails and Fasteners

Packaging / Plastic Film

Determination of Thickness of
Plastic Film Test Specimens

Folding Mechanisms and Hinges

Cords, Straps, Loops, and Elastics in Toys

Confined Spaces

Holes, Clearance and Accessibility of Mechanisms

Impact Test for Toys that Cover the Face

Teethers and Teething Toys

Squeeze Toys

Battery-Operated Toys

Toys Intended to be Attached to a Crib or Playpen

Normal Use Testing

Washable Toys

Use and Abuse Testing

Impact

Drop

Tip-Over

Torque

Test Method(s) ^{1,2}:

ASTM F963-17 (Section 4.3.7)

ASTM F963-17 (Sections 4.6.2.1 and 8.13)

ASTM F963-17 (Section 4.8 and Annex A4)

ASTM F963-17 (Sections 4.10)

ASTM F963-17 (Section 4.11)

ASTM F963-17 (Sections 4.12 and 8.21)

ASTM D6988-08

ASTM F963-17 (Sections 4.13 and 8.25)

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)

ASTM F963-17 (Section 4.16)

ASTM F963-17 (Section 4.18)

ASTM F963-17 (Sections 4.19 and 8.7.4)

ASTM F963-17 (Section 4.22)

ASTM F963-17 (Section 4.24)

ASTM F963-17
(Section 4.25, [excluding 4.25.10])

ASTM F963-17 (Section 4.26, Annex A3)

ASTM F963-17 (Section 8.5)

ASTM F963-17 (Sections 8.5.1 and 8.5.1.1)

16 CFR 1500.51(b), 1500.52(b), 1500.53(b);
ASTM F963-17 (Sections 8.7.1 and 8.7.4)

ASTM F963-17 (Section 8.7.1)

16 CFR 1500.51(b), 1500.52(b), 1500.53(b);
ASTM F963-17 (Section 8.7.2)16 CFR 1500.51(e), 1500.52(e), 1500.53(e);
ASTM F963-17 (Section 8.8)

Test:***Use and Abuse Testing (cont.)***

Tension

Seam Strength

Compression

Flexure

Stuffed and Beanbag-type Toys

Art Materials

Toy Gun Marking - Marking of Toy,
Look-a-Like, and Imitation Firearms

Certain Toys with Spherical / Nearly Spherical Ends

Hemispherical Toys

Balls

Magnets

Jaw Entrapment in Handles and Steering Wheels

Stability of Ride-on Toys / Toy Seats

Pompoms by Torque and Tension

Safety Labeling Requirements

Children's Jewelry

Flammability of Clothing Textiles

Flammability Testing Procedure for Fabrics

Method for Determining Extremely Flammable
and Flammable Solids

Fire Safety for Candles

Test Method(s) ^{1,2}:

16 CFR 1500.51(f), 1500.52(f), 1500.53(f);
ASTM F963-17 (Section 8.9)

16 CFR 1500.51(f), 1500.52(f), 1500.53(f);
ASTM F963-17 (Section 8.9.1)

16 CFR 1500.51(g), 1500.52(g), 1500.53(g);
ASTM F963-17 (Section 8.10)

16 CFR 1500.51(d), 1500.52(d), 1500.53(d);
ASTM F963-17 (Section 8.12)

ASTM F963-17 (Section 4.27)

16 CFR 1500.14(b)(8);
ASTM F963-17 (Section 4.29)

15 CFR 1150;
ASTM F963-17 (Section 4.30)

ASTM F963-17 (Section 4.32)

ASTM F963-17 (Section 4.36)

16 CFR 1500.18(a)(17), 1500.19;
ASTM F963-17 (Section 4.34)

ASTM F963-17 (Section 4.38)

ASTM F963-17 (Section 4.39)

ASTM F963-17 (Sections 4.15 and 8.15)

ASTM F963-17 (Sections 4.35 and 8.16)

16 CFR 1500.19;
ASTM F963-17 (Section 5.3)

ASTM F2923 (Sections 4, 12, and 13)

16 CFR 1610; ASTM D1230;
CAN/CGSB-4.2 No. 27.5

ASTM F963-17 (Annex A6)

16 CFR 1500.44;
ASTM F963-17 (Annex A5)

ASTM F2417

Test:**Test Method(s) ^{1,2}:**

Fire Safety for Candle Accessories

ASTM F2601

Candle Fire Safety Labeling

ASTM F2058

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)

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 test method, per Annex A, Part C of A2LA R101 - *General Requirements: Accreditation of Conformity Assessment Bodies*.

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 21st day of October 2025.

A blue ink signature of Mr. Trace McInturff.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 3331.10
Valid to June 30, 2027

For the tests to which this accreditation applies, please refer to the laboratory's Mechanical Scope of Accreditation.