American Association for Laboratory Accreditation



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

CONSUMER TESTING LABORATORIES, LTD. NOVO Tower, 7th floor 270 Tejgaon Industrial Area Dhaka—1208 Bangladesh David Chung Phone: 852 24237161

MECHANICAL

Valid To: February 28, 2019

Certificate Number: 3080.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on <u>textiles, apparel and items intended for children¹</u>:

Test Type/Technology	Test Method
Colorfastness to Coclary: AATC, Grockheter Method	ААТСС
Colorfastness to Perspectrum	AA1C0/15
Colorfastness to Light	AATCC 16.3, Option 3
Fiber Analysis: Qualitative	AATCC 20, Section 9.5 only
Fiber Analysis: Quantitative	AATCC 20A (Excluding Sections 8 & 9)
Water Repellency: Spray Test	AATCC 22
Water Resistance: Rain Test	AATCC 35
Finishes in Textiles: Identification (Chemical Spot Test for Formaldehyde)	AATCC 94, Section 11
pH of the Water-Extract from Wet Processed Textiles	AATCC 81
Colorfastness to Water: Sea	AATCC 106
Colorfastness to Water	AATCC 107
Soil Release: Oily Stain Release Method	AATCC 130
Dimensional Changes of Fabrics after Home Laundering	AATCC 135
Dimensional Changes of Garments after Home Laundering	AATCC 150
Colorfastness to Water: Chlorinated Pool	AATCC 162, Option 2
Skewness Change in Fabric and Garment Twist Resulting from Automatic Home Laundering	AATCC 179

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5202 Presidents Court, Suite 220 | Frederick, MD 21703-8398 | Phone: 301 644 3248 | Fax: 240 454 9449 | www.A2LA.org

Test Type/Technology	Test Method
Tearing Strength of Fabrics by Falling-Pendulum Type	ASTM D 1424
(Elmendorf) Apparatus	ASTNI D 1424
Warp End Count and Filling Pick Count of Woven Fabric	ASTM D 3775
Mass Per Unit Area (Weight) of Fabric	ASTM D3776, Option C
Breaking Strength and Elongation of Textile Fabrics (Grab	ASTM D5034
Test)	
Standard for the Flammability of Clothing Textiles	16 CFR Part 1610
Bursting Strength of Textile Fabrics – Diaphragm Bursting Strength Tester Method	ASTM D3786
Formaldehyde	JIS L1041 (2011), Section 8.1
Standard Consumer Safety Specification for Toy Safety	ASTM F963-11
Small Objects Accessible Edges Accessible Points Pompoms Normal Use Testing Abuse Testing Impact Test Torque Test Tension Test Compression Test Flexure Test Test of Pompoms Choking Hazard Snal Parts	Section 4.6 (Excluding 4.6.2) Section 4.7 Section 4.9 Section 4.35 Section 8.5 Section 8.6 Section 8.7.1 Section 8.8 Section 8.9 Section 8.9 Section 8.70 Section 8.12 Section 8.12 Section 9.16 16 Chil Part 1501
Use and Abuse (Excluding Bite test)	16 CFR Parts: 1500.48, 1500.49,
Helling Character Character Disc Attachment D. F. (1500.50, 1500.51, 1500.52, 1500.53
Holding Strength of Prong-Ring Attachment Press Fasteners	ASTM D7142

¹The 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/.

Inter





Accredited Laboratory

A2LA has accredited

CONSUMER TESTING LABORATORIES, LTD.

Dhaka, Bangladesh

This laboratory is a credit of accordant, with the relignized Intervational Handard ISO/IEC 17025:2005 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 8 January 2009).



Presented this 24th day of January 2017.

President and CEO For the Accreditation Council Certificate Number 3080.01 Valid to February 28, 2019

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