

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

CHEMICAL

Valid To: February 28, 2019

Certificate Number: 3080.02

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on <u>child care items and toys¹</u>:

Test Type/Technology	Test Method
Total Lead Content in Non-Metal Children's Products	CPSC-CH-E1002-08.1-08.2-08.3
(Plastics only)	
	ASTM F2617-08 ¹
Determination of Lead and Other Elements in	(Lead and Cadmium Analysis Only)
Polymeric Materials or Surface Coatings Using XRF	
Fluorescence Spectrometry	
Total Lead Conter in Surrice Costine	CPSC CH-E1003-0 .1
	ASTM E1645 – Standard Practice for
	Preparation of Dried Paint Samples by
	Hotplate or Microwave Digestion for
	Subsequent Lead Analysis
	16 CFR Part 1303
	ASTM F963-11 Section 4.3.5.1(1)
	ASTM F963-11 Section 8.3
Total Lead and Cadmium Content of Metal Items	CPSC-CH-E1001-08.1-08.2-08.3
	Health Canada Product Safety Bureau
	Method C-02.4; CPSC-S4
Determination of Soluble Heavy Elements	ASTM F963-11 Sections 4.3.5.1(2)
(Antimony, Arsenic, Barium, Cadmium, Chromium,	ASTM F963-11 Section 4.3.5.2, Section 8.3
Lead, Mercury, Selenium) in Surface Coatings and	EN 71: Part 3, Sections 8.1-8.5
Substrates	
Determination of Extractable Cadmium From Metal	CPSC-CH-E1004-11
Items	ASTM F963-11 Section 8.3, Section 4.3.5.2

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Test Type/Technology	Test Method
Total Heavy Metal Elements in Surface Coatings and Substrates	SOP 9-46 ASTM F963-11 Section 4.3.5
Heavy Elements in Paint and Other Surface Coatings and Substrates	ASTM F963-11 Section 8.3, Section 4.3.5.1(2) and Section 4.3.5.2

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/.

INACTIVE

Int





Accredited Laboratory

A2LA has accredited

CONSUMER TESTING LABORATORIES, LTD.

Dhaka, Bangladesh

for tech<u>nical competence i</u>n the field of

nemical Testing

This laboratory is a credit of accordance with the relognized International Standard 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 3080.02 Valid to February 28, 2019

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