



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

CHEMITOX, INC.  
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CHEMICAL

Valid To: September 30, 2022

Certificate Number: 1136.07

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory at the location listed above to perform the following tests on the following materials/products: Adhesives and Sealants; Varnish; Industrial Laminate; Ceramics; Films and Packaging; Leather; Packaging and Containers; Paper, Paperboard and Pulp; Plastics and Polymers; Rubber and Rubber Products; Textiles; Information Technology Equipment (ITE); Printed Wiring Board; Magnet Wire; and Wire Positioning Devices.

<b><u>Test:</u></b>	<b><u>Test Method(s) <sup>1</sup>:</u></b>
Determination of Heavy Metals (Cd, Hg, Pb, Total Cr)	IEC 62321-1; IEC 62321-2; IEC 62321-4; IEC 62321-5
Determination of Chromium VI (CR VI)	IEC 62321-1; IEC 62321-2; JIS H 8625; IEC 62321-7-1; IEC 62321-7-2
Determination of Polybrominated Biphenyl and Polybrominated Diphenyl Ether (PBB, PBDE)	IEC 62321-6
Halogen Free Materials	JPCA ES01; IEC 61189-2 (Clause 8.12); IPC-TM-650 (Clause 2.3.41); IEC 62321-3-2; BS EN 14582 IEC 60754-1

<b><u>Test:</u></b>	<b><u>Test Method(s) <sup>1</sup>:</u></b>
Testing Method for Industrial Wastewater	JIS K 0102
Determination of Anion and Cation by Ion Chromatography Analysis	JPCA-DG04; TPE-1-17
Screening Analysis by Florescent X-ray Analysis Method	IEC 62321-2; IEC 62321-3-1
Determination of Phthalates	BS EN 14372 (Clause 6.3.2); CPSC-CH-C-1001-09.3; IEC 62321-8; Japanese Food Safety Regulation 0906 No. 4
Test methods for determining the degree of cure in Ethylene-Vinyl Acetate	IEC 62788-1-6; TPE-1-21
Thermogravimetry (TGA)	UL746A; ASTM D3850; ASTM E1641; ASTM E1877; ISO 11358-1; ISO 11358-2; ISO 11358-3
Differential Scanning Calorimetry (DSC)	UL746A; ASTM D3418; ASTM E698; ASTM E1269; ISO 11357-1; ISO 11357-6
Toxicity	NF X 70-100-1, NF X 70-100-2; EN 45545-2 EN 50305 (Section 9.2) EN 17084 Method 2 BS 6853: 1999 Annex B.1 (withdrawn) <sup>2</sup>
Acidity and Conductivity	IEC 60754-2

<sup>1</sup>This accreditation covers testing performed at the main laboratory listed above and the following satellite laboratory listed below:

<sup>2</sup>This laboratory's scope contains withdrawn or superseded methods. As a clarifier, this indicates that the applicable method itself has been withdrawn or is now considered "historical" and not that the laboratory's accreditation for the method has been withdrawn.

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<u>Test:</u>	<u>Test Method(s) <sup>1</sup>:</u>
FTIR	UL 746A; ASTM E 1252; ASTM E 1421
Determination of Organic Silicon Compound by FT-IR ATR Analysis	TPE-1-16; TP-60

<sup>3</sup>When the date, revision or edition of a test method standard is not identified on the scope of accreditation, the laboratory is required to be using the current version within one year of the date of publication, per part C., Section 1 of A2LA R101 - *General Requirements - Accreditation of ISO-IEC 17025 Laboratories*.



# Accredited Laboratory

A2LA has accredited

**CHEMITOX, INC.**

*Tokyo, Japan*

for technical competence in the field of

**Chemical 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 28<sup>th</sup> day of January 28, 2021.

A blue ink signature of the Vice President of Accreditation Services.

Vice President, Accreditation Services  
For the Accreditation Council  
Certificate Number 1136.07  
Valid to September 30, 2022  
Revised July 15, 2022

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