



CERTIFICATE OF ACCREDITATION

The ANSI National Accreditation Board

Hereby attests that

K Prime, Inc.
3621 Westwind Blvd.
Santa Rosa, CA 95403

Fulfills the requirements of

ISO/IEC 17025:2017

In the field of

TESTING

This certificate is valid only when accompanied by a current scope of accreditation document.
The current scope of accreditation can be verified at www.anab.org.

A handwritten signature in black ink, appearing to read 'R. Douglas Leonard Jr.', is positioned above a horizontal line.

R. Douglas Leonard Jr., VP, PILR SBU

Expiry Date: 01 January 2024
Certificate Number: AT-1427



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

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

K Prime, Inc.

3621 Westwind Blvd.
Santa Rosa, CA 95403

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TESTING

Valid to: **January 1, 2024**

Certificate Number: **AT-1427**

Chemical

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Lead, Cadmium	CPSC-CH-E1003-09 (16 CFR 1303)	Paint and Coatings	ICP-MS
Lead, Cadmium	CPSC-CH-E1001-08 USEPA 3050/6020	Metal Jewelry Toys Consumer Products	ICP-MS
Lead, Cadmium, Arsenic, Mercury Cr VI	CPSC-CH-E1002-08 IEC 62321 (Cr VI) ISO 17075-2 (Cr VI)	Non-Metal Children's Products Consumer Goods Leather	ICP-MS IC
Metals in Surface Wipes	NIOSH 9100 USEPA 3050/6020	Consumer Products	ICP-MS
Phthalates	CPSC-CH-C1001-09.3 CPSC-CH-C1001-09.4 IEC 62321-8	Toys Consumer Goods Polymers, Electrotechnical products and components	GC-MS
Lead, Mercury Cadmium, Chromium, Chromium VI PBB and PBDE	IEC 62321	Electrotechnical products and components	ICP-MS IC GC-MS
Arsenic, Cadmium, Lead and Mercury	AOAC 993.14 AOAC 2015.01 USP C233	Food and Supplement Materials	ICP-MS
Leachable or Extracted Lead and Cadmium from Glazed Ceramic Surfaces	AOAC 973.32 ASTM C 738	Ceramic Materials	ICP-MS

Chemical

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Soluble Antimony, Arsenic, Barium, Cadmium, Chromium, Lead, Mercury, Selenium	ASTM F963-11 Section 8.3	Surface Coating Materials	ICP-MS
Soluble Sb, As, Ba, Cd, Cr, Pb, Hg, Se	ASTM F963-11 Section 4.3.5.2	Toy Substrate Materials	5 ppb/ICP-MS
VOC	Modified EPA TO-15	Air and Emissions	GC-MS
VOC	EPA 8260	Liquids and Solids	GC-MS
SVOC	EPA 8270 SIM EPA 8321	Liquids and solids	GC-MS-MS LC-MS-MS
Acrylamide	EPA 8270-SIM/EPA8032A	Liquids and solids	GC-MS-MS
Perfluorinated & Polyfluorinated Alkyl Substances	ASTM 7968/ASTM 7979	Liquids, solids & wipes	LC-MS-MS

Note:

1. This scope is formatted as part of a single document including Certificate of Accreditation No. AT-1427.



R. Douglas Leonard Jr., VP, PILR SBU