



Accredited Laboratory

A2LA has accredited

MICROBAC LABORATORIES, INC BOULDER DIVISION

Boulder, CO

for technical competence in the field of

Chemical Testing

This laboratory is accredited in accordance with the recognized 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 19th day of June 2017.

A handwritten signature in black ink, appearing to read "L. S. ...", positioned above a horizontal line.

President and CEO
For the Accreditation Council
Certificate Number 0018.01
Valid to June 30, 2019

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



SCOPE OF ACCREDITATION TO ISO/IEC 17025-2005

MICROBAC LABORATORIES, INC
BOULDER DIVISION
4750 Nautilus Court South, Unit A
Boulder, CO 80301
Whitney Griebel Phone: 720 406 4800

CHEMICAL

Valid To: June 30, 2019

Certificate Number: 0018.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests or types of tests on adhesives/sealants, coatings, composites, cosmetics/toiletries/perfume, detergents/soaps, lubricants, metals, paints/pigments/related surface coatings, petroleum products (crude oils/fuels/lubricants), pickling and plating solutions, dietary supplements, plastics/polymers, building materials ⁽¹⁾:

<u>Test</u>	<u>Test Method</u>
Guide for Quantitative Analysis by Energy-Dispersive Spectroscopy (Semi-Quantitative)	ASTM E1508
Practices for General Techniques of Infrared Microanalysis (FTIR)	ASTM E334

¹ 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/>.