



**AIHA Laboratory Accreditation Programs, LLC**

*acknowledges that*

**EMSL Analytical, Inc.**

**5 Constitution Way, Unit A, Woburn, MA 01801**

**Laboratory ID: LAP-180179**

along with all premises from which key activities are performed, as listed above, has fulfilled the requirements of the AIHA Laboratory Accreditation Programs (AIHA-LAP), LLC accreditation to the ISO/IEC 17025:2017 international standard, General Requirements for the Competence of Testing and Calibration Laboratories in the following:

**LABORATORY ACCREDITATION PROGRAMS**

|                                     |                                   |  |
|-------------------------------------|-----------------------------------|--|
| <input checked="" type="checkbox"/> | <b>INDUSTRIAL HYGIENE</b>         | Accreditation Expires: December 01, 2021 |
| <input checked="" type="checkbox"/> | <b>ENVIRONMENTAL LEAD</b>         | Accreditation Expires: December 01, 2021 |
| <input checked="" type="checkbox"/> | <b>ENVIRONMENTAL MICROBIOLOGY</b> | Accreditation Expires: December 01, 2021 |
| <input type="checkbox"/>            | <b>FOOD</b>                       | Accreditation Expires:                   |
| <input type="checkbox"/>            | <b>UNIQUE SCOPES</b>              | Accreditation Expires:                   |

Specific Field(s) of Testing (FoT)/Method(s) within each Accreditation Program for which the above named laboratory maintains accreditation is outlined on the attached Scope of Accreditation. Continued accreditation is contingent upon successful on-going compliance with ISO/IEC 17025:2017 and AIHA-LAP, LLC requirements. This certificate is not valid without the attached Scope of Accreditation. Please review the AIHA-LAP, LLC website ([www.aihaaccreditedlabs.org](http://www.aihaaccreditedlabs.org)) for the most current Scope.

*Elizabeth Bair*

Elizabeth Bair  
Chairperson, Analytical Accreditation Board

*Cheryl O. Morton*

Cheryl O Morton  
Managing Director, AIHA Laboratory Accreditation Programs, LLC



# AIHA Laboratory Accreditation Programs, LLC

## SCOPE OF ACCREDITATION

### EMSL Analytical, Inc.

5 Constitution Way, Unit A, Woburn, MA 01801

**Laboratory ID: LAP-180179**

Issue Date: 10/31/2019

The laboratory is approved for those specific field(s) of testing/methods listed in the table below. Clients are urged to verify the laboratory's current accreditation status for the particular field(s) of testing/Methods, since these can change due to proficiency status, suspension and/or withdrawal of accreditation.

The EPA recognizes the AIHA-LAP, LLC ELLAP program as meeting the requirements of the National Lead Laboratory Accreditation Program (NLLAP) established under Title X of the Residential Lead-Based Paint Hazard Reduction Act of 1992 and includes paint, soil and dust wipe analysis. Air and composited wipes analyses are not included as part of the NLLAP.

### Environmental Lead Laboratory Accreditation Program (ELLAP)

**Initial Accreditation Date: 12/01/2018**

| Component, parameter or characteristic tested | Technology sub-type/Detector | Method           | Method Description<br><i>(for internal methods only)</i> |
|---|------------------------------|------------------|--|
| Airborne Dust                                 | AA                           | NIOSH 7082       | N/A  |
| Paint   | AA                           | EPA SW-846 3050B | N/A  |
|   |                              | EPA SW-846 7000B | N/A  |
| Settled Dust by Wipe                          | AA                           | EPA SW-846 3050B | N/A  |
|   |                              | EPA SW-846 7000B | N/A  |
| Soil  | AA                           | EPA SW-846 3050B | N/A  |
|   |                              | EPA SW-846 7000B | N/A  |

A complete listing of currently accredited ELLAP laboratories is available on the AIHA-LAP, LLC website at: <http://www.aihaaccreditedlabs.org>