



**AIHA Laboratory Accreditation Programs, LLC**  
*acknowledges that*  
**EMSL Analytical, Inc. Canada -Toronto**  
**EMSL Analytical, Inc.**  
**2756 Slough Street, Mississauga, ON L4T 1G3 Canada**  
**Laboratory ID: LAP-196142**

along with all premises from which key activities are performed, as listed above, has fulfilled the requirements of the AIHA Laboratory Accreditation Programs, LLC (AIHA LAP) 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: April 01, 2025 |
| <input checked="" type="checkbox"/> | <b>ENVIRONMENTAL LEAD</b>         | Accreditation Expires: April 01, 2025 |
| <input checked="" type="checkbox"/> | <b>ENVIRONMENTAL MICROBIOLOGY</b> | Accreditation Expires: April 01, 2025 |
| <input type="checkbox"/>            | <b>FOOD</b>                       | Accreditation Expires:                |
| <input type="checkbox"/>            | <b>UNIQUE SCOPES</b>              | Accreditation Expires:                |
| <input type="checkbox"/>            | <b>BE FIELD/MOBILE</b>            | Accreditation Expires:                |

Specific Field(s) of Testing/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 requirements. This certificate is not valid without the attached Scope of Accreditation. Please review the AIHA LAP website ([www.aihaaccreditedlabs.org](http://www.aihaaccreditedlabs.org)) for the most current Scope.

A handwritten signature in cursive script that reads 'Cheryl O. Morton'.

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



# AIHA Laboratory Accreditation Programs, LLC

## SCOPE OF ACCREDITATION

**EMSL Analytical, Inc. Canada -Toronto**  
 EMSL Analytical, Inc.  
 2756 Slough Street, Mississauga, ON L4T 1G3 Canada

Laboratory ID: LAP-196142  
 Issue Date: 05/29/2024  
 Expire Date: 04/01/2025

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.

### Environmental Microbiology Laboratory Accreditation Program (EMLAP)

**Initial Accreditation Date: 02/01/2019**

| EMLAP Scope Category | Field of Testing (FOT) | Component, parameter, characteristic, material, or product tested | Method        | Method Description<br><i>(for internal methods only)</i>                    |
|----------------------|------------------------|---|---------------|---|
| Bacterial            | Air - Culturable       | Air   | MICRO-SOP-132 | Detection and Enumeration of Culturable Bacteria from Environmental Samples |
| Bacterial            | Air - Culturable       | Air   | MICRO-SOP-160 | Detection and Enumeration of Culturable Microbes from USP 797 Samples       |
| Bacterial            | Bulk - Culturable      | Bulks (liquid or solid)   | MICRO-SOP-132 | Detection and Enumeration of Culturable Bacteria from Environmental Samples |
| Bacterial            | Bulk - Culturable      | Bulks (liquid or solid)   | MICRO-SOP-160 | Detection and Enumeration of Culturable Microbes from USP 797 Samples       |
| Bacterial            | Legionella             | Water, Swabs, Soil and Air  | MICRO-SOP-105 | ISO 11731:2017  |
| Bacterial            | Surface - Culturable   | Swab or Contact Plate   | MICRO-SOP-132 | Detection and Enumeration of Culturable Bacteria from Environmental Samples |
| Bacterial            | Surface - Culturable   | Swab or Contact Plate   | MICRO-SOP-160 | Detection and Enumeration of Culturable Microbes from USP 797 Samples       |
| Fungal               | Air - Culturable       | Air   | MICRO-SOP-160 | Detection and Enumeration of Culturable Microbes from USP 797 Samples       |
| Fungal               | Air - Culturable       | Air   | MICRO-SOP-202 | Detection and Enumeration of  |



| EMLAP Scope Category | Field of Testing (FOT)       | Component, parameter, characteristic, material, or product tested | Method        | Method Description<br><i>(for internal methods only)</i>  |
|----------------------|------------------------------|---|---------------|---|
|                      |                              |   |               | Culturable Fungi From Environmental Samples   |
| Fungal               | Air - Direct Examination     | Spore Trap  | MICRO-SOP-201 | Standard Operating Procedure for the Analysis of Airborne Fungal Spores, Hyphal Fragments, Pollen, Insect Fragments, Skin Fragments and Fibrous Particulate by Optical Microscopy of Spore Trap Samples |
| Fungal               | Bulk - Culturable            | Bulks (liquid or solid)   | MICRO-SOP-160 | Detection and Enumeration of Culturable Microbes from USP 797 Samples   |
| Fungal               | Bulk - Culturable            | Bulks (liquid or solid)   | MICRO-SOP-202 | Detection and Enumeration of Culturable Fungi From Environmental Samples  |
| Fungal               | Bulk - Direct Examination    | Bulks (liquid or solid)   | MICRO-SOP-200 | Standard Operating Procedure for the Microscopic Examination of Fungal Spores, Fungal Structures, Hyphae, Pollen, Insect Fragments, and Fibrous Material from Surface Samples                           |
| Fungal               | Surface - Culturable         | Swab or Contact Plate   | MICRO-SOP-160 | Detection and Enumeration of Culturable Microbes from USP 797 Samples   |
| Fungal               | Surface - Culturable         | Swab or Contact Plate   | MICRO-SOP-202 | Detection and Enumeration of Culturable Fungi From Environmental Samples  |
| Fungal               | Surface - Direct Examination | Swab or Tape Lift   | MICRO-SOP-200 | Standard Operating Procedure for the Microscopic Examination of Fungal Spores, Fungal Structures, Hyphae, Pollen, Insect Fragments, and Fibrous Material from Surface Samples                           |

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