

## AIHA Laboratory Accreditation Programs, LLC

acknowledges that

### **US Micro-Solutions, Inc.**

302 Unity Plaza, Latrobe, PA 15650 Laboratory ID: 103009

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

|              | INDUSTRIAL HYGIENE         | Accreditation Expires:               |
|--------------|----------------------------|--------------------------------------|
|              | ENVIRONMENTAL LEAD         | Accreditation Expires:               |
| $\checkmark$ | ENVIRONMENTAL MICROBIOLOGY | Accreditation Expires: July 01, 2021 |
|              | FOOD                       | Accreditation Expires:               |
|              | UNIQUE SCOPES              | 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 (<a href="https://www.aihaaccreditedlabs.org">www.aihaaccreditedlabs.org</a>) for the most current Scope.

Bet Bair

Elizabeth Bair Chairperson, Analytical Accreditation Board

Revision 17 - 09/11/2018

Cheryl O. Morton

Managing Director, AIHA Laboratory Accreditation Programs, LLC

Date Issued: 04/30/2019



# AIHA Laboratory Accreditation Programs, LLC SCOPE OF ACCREDITATION

### US Micro-Solutions, Inc.

302 Unity Plaza, Latrobe, PA 15650

Laboratory ID: **103009**Issue Date: 04/30/2019

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.

### **Environmental Microbiology Laboratory Accreditation Program (EMLAP)**

Initial Accreditation Date: 11/01/2003

| EMLAP Category | Field of Testing<br>(FoT)       | Method    | Method Description (for internal methods only)                     |
|----------------|---------------------------------|-----------|--|
|                | Air - Culturable                | USMS-G065 | In-House: USP Sample processing                                    |
|                |                                 | USMS-M002 | In-House: Fungal Processing,<br>Quantification, and ID             |
|                | Bulk - Culturable -             | USMS-B032 | In House: Media Fill   |
|                |                                 | USMS-M002 | In-House: Fungal Processing,<br>Quantification, and ID             |
|                | Surface - Culturable -          | USMS-G065 | In-House: USP Sample processing                                    |
| Fungal         |                                 | USMS-M002 | In-House: Fungal Processing,<br>Quantification, and ID             |
|                | Air - Direct<br>Examination     | USMS-M008 | In-House: Spore Trap and Micro 5 exam                              |
|                | Bulk - Direct<br>Examination    | USMS-T017 | In-House: DME-LAPB   |
|                |                                 | USMS-T049 | In-House: Tape Lift Sample Analysis                                |
|                | Surface - Direct<br>Examination | USMS-T017 | In-House: DME-LAPB   |
|                |                                 | USMS-T019 | In-House: Gram Stain   |
|                |                                 | USMS-T049 | In-House: Tape Lift Sample Analysis                                |
| Bacterial      | Air - Culturable -              | USMS-B002 | In-House: Bacteria Processing,<br>Quantitation, and Identification |
| Bacteriai      |                                 | USMS-B022 | In-House: Mycobacteria Processing & Identification                 |

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| EMLAP Category | Field of Testing<br>(FoT)     | Method                   | Method Description<br>(for internal methods only)                  |
|----------------|-------------------------------|--------------------------|--|
|                | Air - Culturable              | USMS-G065                | In-House: USP Sample processing                                    |
|                | Bulk - Culturable             | USMS-B002                | In-House: Bacteria Processing,<br>Quantitation, and Identification |
|                |                               | USMS-B015                | In-House: HPC  |
|                |                               | USMS-B022                | In-House: Mycobacteria Processing & Identification                 |
|                |                               | USMS-B025                | In House: Duodenoscope Culture Method                              |
|                |                               | USMS-B028                | In House: Heater Cooler Water Culture                              |
| Bacterial      |                               | USMS-B031                | In House: Isolation of Staphylococcus spp.                         |
| bacteriai      |                               | USMS-B032                | In House: Media Fill   |
|                | Surface - Culturable          | USMS-B002                | In-House: Bacteria Processing,<br>Quantitation, and Identification |
|                |                               | USMS-G065                | In-House: USP Sample processing                                    |
|                | Legionella                    | USMS-B007<br>(ISO 11731) | In House: Legionella Sample Processing and Identification          |
|                | Escherichia coli (E.<br>Coli) | USMS-B002                | In-House: Bacteria Processing,<br>Quantitation, and Identification |
|                |                               | USMS-B017                | Sewage Screen  |
|                |                               | USMS-B018                | In House: Colilert   |

A complete listing of currently accredited Environmental Microbiology laboratories is available on the AIHA-LAP, LLC website at: <a href="http://www.aihaaccreditedlabs.org">http://www.aihaaccreditedlabs.org</a>