



**AIHA Laboratory Accreditation Programs, LLC**

*acknowledges that*

**US Micro-Solutions, Inc.**

**302 Unity Plaza Latrobe, PA 15650-3490**

**Laboratory ID: LAP-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**

- |                                     |                                   |                                      |
|-------------------------------------|-----------------------------------|--------------------------------------|
| <input type="checkbox"/>            | <b>INDUSTRIAL HYGIENE</b>         | Accreditation Expires:               |
| <input type="checkbox"/>            | <b>ENVIRONMENTAL LEAD</b>         | Accreditation Expires:               |
| <input checked="" type="checkbox"/> | <b>ENVIRONMENTAL MICROBIOLOGY</b> | Accreditation Expires: July 01, 2023 |
| <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.

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



# AIHA Laboratory Accreditation Programs, LLC

## SCOPE OF ACCREDITATION

**US Micro-Solutions, Inc.**  
 302 Unity Plaza Latrobe, PA 15650-3490

**Laboratory ID: LAP-103009**

Issue Date: 07/01/2021

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 Scope Category	Field of Testing (FOT)	Component, parameter or characteristic tested	Method	Method Description <i>(for internal methods only)</i>
Bacterial	Air - Culturable	Air	MIC 03, MIC 04, MIC 05, MIC 15, MIC 18	In-house methods: MIC 03 - IEQ Sample Processing MIC 04 - IEQ Culture Quantitation MIC 05 - USP Processing & Analysis MIC 15 - Mycobacteria Culture MIC 18 - Organism Identification
Bacterial	Bulk - Culturable	Bulks (liquid or solid)	MIC 03, MIC 04, MIC 08, MIC 12, MIC 13, MIC 15, MIC 16, MIC 17, MIC 34, MIC 35, MIC 43, MIC 45	In-house methods: MIC 03 - IEQ Sample Processing MIC 04 - IEQ Culture Quantitation MIC 08 - Heterotrophic Plate Count MIC 12 - Heater Cooler Water MIC 13 - Duodenoscope Culture MIC 15 - Mycobacteria Culture MIC 16 - Media Fill MIC 17 - Sterility Testing MIC 34 - Spore Strips MIC 35 - Glass Fiber Spore Discs MIC 43 - BART MIC 45 - MRSA Isolation
Bacterial	Escherichia coli (E. coli)	Swabs, Bulks (liquids & solid)	MIC 03, MIC 04, MIC 09, MIC 10, MIC 11, MIC 18	In-house methods: MIC 03 - IEQ Sample Processing MIC 04 - IEQ Culture Quantitation MIC 09 - Colilert MIC 10 - Sewage Screen MIC 11 - Rapid Sewage Screen MIC 18 - Organism Identification
Bacterial	Legionella	Swabs, Liquids	MIC 06, MIC 07	MIC 06 In House: Legionella Sample Processing; MIC 07 In House: Legionella Isolation & Identification
Bacterial	Surface - Culturable	Swab or Contact Plate	MIC 03, MIC 04, MIC 05, MIC 18, MIC 31	In-house methods: MIC 03 - IEQ Sample Processing MIC 04 - IEQ Culture

Effective: 11/21/2019

Revision: 7

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EMLAP Scope Category	Field of Testing (FOT)	Component, parameter or characteristic tested	Method	Method Description <i>(for internal methods only)</i>
				Quantitation MIC 05 - USP Processing & Analysis MIC 18 - Organism Identification MIC 31 - C. difficile Isolation
Fungal	Air - Culturable	Air	MIC 03, MIC 04, MIC 05, MIC 18	In-house methods: MIC 03 - IEQ Sample Processing MIC 04 - IEQ Culture Quantitation MIC 05 - USP Processing & Analysis MIC 18 - Organism Identification
Fungal	Air - Direct Examination	Spore Trap	MIC 01	In House: Spore Trap Processing & Analysis
Fungal	Bulk - Culturable	Bulks (liquid or solid)	MIC 03, MIC 04, MIC 16, MIC 17, MIC 18	In-house methods: MIC 03 - IEQ Sample Processing MIC 04 - IEQ Culture Quantitation MIC 16 - Media Fill MIC 17 - Sterility Testing
Fungal	Bulk - Direct Examination	Bulks (liquid or solid)	MIC 02	In House: DME Processing & Analysis
Fungal	Surface - Culturable	Swab or Contact Plate	MIC 03, MIC 04, MIC 05, MIC 18	In-house methods: MIC 03 - IEQ Sample Processing MIC 04 - IEQ Culture Quantitation MIC 05 - USP Processing & Analysis MIC 18 - Organism Identification
Fungal	Surface - Direct Examination	Swab or Tape Lift	MIC 02, MIC 24	In-house methods: MIC 02 - DME Processing & Analysis MIC 24 - Gram Stain

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