



## 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"/>            | INDUSTRIAL HYGIENE         | Accreditation Expires:               |
| <input type="checkbox"/>            | ENVIRONMENTAL LEAD         | Accreditation Expires:               |
| <input checked="" type="checkbox"/> | ENVIRONMENTAL MICROBIOLOGY | Accreditation Expires: July 01, 2023 |
| <input type="checkbox"/>            | FOOD                       | Accreditation Expires:               |
| <input type="checkbox"/>            | 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 ([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

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

**Laboratory ID: LAP-103009**  
Issue Date: 06/09/2022

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<br>(for internal methods only)                                                                                                                                                                                                                                                                                                                                           |
|----------------------|----------------------------|-----------------------------------------------|------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Bacterial            | Air - Culturable           | Air                                           | MIC 03, MIC 04, MIC 05, MIC 15, MIC 18                                                         | In-house methods: MIC 03 - IEQ Sample Processing<br>MIC 04 - IEQ Culture Quantitation<br>MIC 05 - USP Processing & Analysis<br>MIC 15 - Mycobacteria Culture<br>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<br>MIC 04 - IEQ Culture Quantitation<br>MIC 08 - Heterotrophic Plate Count<br>MIC 12 - Heater Cooler Water<br>MIC 13 - Duodenoscope Culture<br>MIC 15 - Mycobacteria Culture<br>MIC 16 - Media Fill<br>MIC 17 - Sterility Testing<br>MIC 34 - Spore Strips<br>MIC 35 - Glass Fiber Spore Discs<br>MIC 43 - BART<br>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<br>MIC 04 - IEQ Culture Quantitation<br>MIC 09 - Colilert<br>MIC 10 - Sewage Screen<br>MIC 11 - Rapid Sewage Screen<br>MIC 18 - Organism Identification                                                                                                                                                                                    |
| Bacterial            | Legionella                 | Swabs, Liquids                                | MIC 06, MIC 07                                                                                 | MIC 06 In House: Legionella Sample Processing; MIC 07                                                                                                                                                                                                                                                                                                                                       |



| EMLAP Scope Category | Field of Testing (FOT)       | Component, parameter or characteristic tested | Method                                 | Method Description<br>(for internal methods only)                                                                                                                                                  |
|----------------------|------------------------------|-----------------------------------------------|----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                      |                              |                                               |                                        | 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<br>MIC 04 - IEQ Culture Quantitation<br>MIC 05 - USP Processing & Analysis<br>MIC 18 - Organism Identification<br>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<br>MIC 04 - IEQ Culture Quantitation<br>MIC 05 - USP Processing & Analysis<br>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<br>MIC 04 - IEQ Culture Quantitation<br>MIC 16 - Media Fill<br>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<br>MIC 04 - IEQ Culture Quantitation<br>MIC 05 - USP Processing & Analysis<br>MIC 18 - Organism Identification                                    |
| Fungal               | Surface - Direct Examination | Swab or Tape Lift                             | MIC 02, MIC 24                         | In-house methods: MIC 02 - DME Processing & Analysis<br>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>

NEW YORK STATE DEPARTMENT OF HEALTH  
WADSWORTH CENTER



Expires 12:01 AM April 01, 2023  
Issued April 01, 2022

**CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE**

*Issued in accordance with and pursuant to section 502 Public Health Law of New York State*

DR. DEANNA L. KISKA  
U.S. MICRO-SOLUTIONS, INC.  
302 UNITY PLAZA  
LATROBE, PA 15650

NY Lab Id No: 12055

is hereby APPROVED as an Environmental Laboratory for the category  
**ENVIRONMENTAL ANALYSES POTABLE WATER**

All approved subcategories and/or analytes are listed below:

Bacteriology

Legionella

ISO 11731:2017(E)

NEW  
YORK  
STATE

Department  
of Health

Serial No.: 64958

Property of the New York State Department of Health. Certificates are valid only at the address shown, must be conspicuously posted, and are printed on secure paper. Continued accreditation depends on successful ongoing participation in the Program. Consumers are urged to call (518) 485-5570 to verify the laboratory's accreditation status.

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302 UNITY PLAZA  
LATROBE, PA 15650

NY Lab Id No: 12055

is hereby APPROVED as an Environmental Laboratory for the category  
**ENVIRONMENTAL ANALYSES NON POTABLE WATER**  
All approved subcategories and/or analytes are listed below:

**Bacteriology**

**Legionella**

**ISO 11731:2017(E)**

NEW  
YORK  
STATE

Department  
of Health

**Serial No.: 64959**

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# CERTIFICATE OF PROFICIENCY

## ELITE Program

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**U.S. Micro-Solutions, Inc.**

302 Unity Plaza

Latrobe, PA 15650

United States of America

**Member Since: 4/29/2009**

**Expiration Date: 12/1/2022**



**Issued by:**

Environmental *Legionella* Isolation Techniques Evaluation

Respiratory Diseases Branch

National Center for Immunization and Respiratory Diseases

Coordinating Center for Infectious Diseases

Centers for Disease Control and Prevention (CDC)





**TEXAS DEPARTMENT OF LICENSING AND REGULATION**

P.O. Box 12157  
Austin, Texas 78711-2157  
1-800-803-9202 (512) 463-6599  
[www.tdlr.texas.gov](http://www.tdlr.texas.gov)

If you cut around the border of the license it will fit in  
a standard 5" x 7" frame.

**U.S. MICRO-SOLUTIONS, INC.**  
302 UNITY PLZ  
LATROBE PA 15650-3490

*Rick Figueroa*  
Chair

*Thomas F. Butler*  
Vice Chair



*Gerald R. Callas, M.D., F.A.S.A.*  
*Helen Callier*  
*Nora Castañeda*  
*Joel Garza*  
*Gary F. Wesson, D.D.S., M.S.*

*Mold Analysis Laboratory*  
**U.S. MICRO-SOLUTIONS, INC.**

License Number: LAB0158

The entity named above is licensed by the Texas Department of Licensing and Regulation.

**License Expires:** October 03, 2022

Brian E. Francis  
Executive Director