



May 31, 2017

Laboratory ID: 103009

Sharon Fanchalsky
US Micro-Solutions, Inc.
1075 South Main Street, Suite 104
Greensburg, PA 15601

Dear Ms. Fanchalsky:

Congratulations! The AIHA Laboratory Accreditation Programs (AIHA-LAP), LLC's Analytical Accreditation Board (AAB) has approved US Micro-Solutions, Inc. as an accredited Environmental Microbiology laboratory.

Accreditation documentation includes the EMLAP accreditation certificate, scope of accreditation document and a copy of the current AIHA-LAP, LLC license agreement (if your completed agreement is not on file at AIHA-LAP, LLC). The accreditation symbol has been designed for use by all AIHA-LAP, LLC accredited laboratories. If your laboratory chooses to use the symbol in its advertising the laboratory's accreditation, you must complete and return the AIHA-LAP, LLC license agreement to a Laboratory Accreditation Specialist. Once submitted, an electronic copy of the accreditation symbol will be sent to you. Please inform us if your laboratory does not wish to use the symbol in advertising.

Laboratory accreditation shall be maintained by continued compliance with EMLAP requirements (*see Policy Modules 2D and 6*), which includes proficient participation in AIHA-LAP, LLC approved proficiency testing, demonstration of competency, or round robin program as indicated on the AIHA-LAP "Approved PT and Round Robin" webpage, its associated Scope/PT table, and as required in Policy Module 6, for all Fields of Testing (FoTs) for which the laboratory is accredited. An accredited laboratory that wishes to expand into a new FoT must submit an updated accreditation application to AIHA-LAP, LLC for review by the AAB.

Any changes in ownership, laboratory location, personnel, FoTs/Methods, or significant procedural changes shall be reported to AIHA-LAP, LLC in writing within twenty (20) business days of the change.

The accreditation certificate is the property of AIHA-LAP, LLC and must be returned to us should your laboratory withdraw or be removed from the EMLAP.

Again, congratulations. If you have any questions, please contact Lauren Schnack, Senior Specialist, Quality and Accreditation, at (703) 846-0716.

Sincerely,

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



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 17025:2005 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, 2019 |
| <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 17025:2005 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) 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

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

Laboratory ID: **103009**
Issue Date: 12/17/2018

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 (FoT)	Method	Method Description <i>(for internal methods only)</i>
Fungal	Air - Culturable	USMS-G065	In-House: USP Sample processing
		USMS-M002	In-House: Fungal Processing, Quantification, and ID
	Bulk - Culturable	USMS-B032	In House: Media Fill
		USMS-M002	In-House: Fungal Processing, Quantification, and ID
	Surface - Culturable	USMS-G065	In-House: USP Sample processing
		USMS-M002	In-House: Fungal Processing, Quantification, and ID
	Air - Direct Examination	USMS-M008	In-House: Spore Trap Examination
	Bulk - Direct Examination	USMS-T017	In-House: DME-LAPB
		USMS-T049	In-House: Tape Lift Sample Analysis
	Surface - Direct 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
USMS-B022			In-House: Mycobacteria Processing & Identification



EMLAP Category	Field of Testing (FoT)	Method	Method Description <i>(for internal methods only)</i>
Bacterial	Air - Culturable	USMS-G065	In-House: USP Sample processing
	Bulk - Culturable	USMS-B002	In-House: Bacteria Processing, Quantitation, and Identification
		USMS-B015	In-House: Mycobacteria Processing & Identification, HPC
		USMS-B022	In-House: Mycobacteria Processing & Identification, HPC
		USMS-B025	In House: Duodenoscope Culture Method
		USMS-B028	In House: Heater Cooler Water Culture
		USMS-B031	In House: Isolation of Staphylococcus spp.
		USMS-B032	In House: Media Fill
	Surface - Culturable	USMS-B002	In-House: Bacteria Processing, Quantitation, and Identification
	Legionella	USMS-B007	In House: Legionella Sample Processing and Identification
	Escherichia coli (E. Coli)	USMS-B002	In-House: Bacteria Processing, 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: <http://www.aihaaccreditedlabs.org>