



## AIHA Laboratory Accreditation Programs, LLC

*acknowledges that*

**Aemtek, Inc.**

**466 Kato Terrace, Fremont, CA 94539-8332**

**Laboratory ID: LAP-167620**

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 type="checkbox"/>	INDUSTRIAL HYGIENE	Accreditation Expires:
<input type="checkbox"/>	ENVIRONMENTAL LEAD	Accreditation Expires:
<input checked="" type="checkbox"/>	ENVIRONMENTAL MICROBIOLOGY	Accreditation Expires: October 01, 2026
<input type="checkbox"/>	FOOD	Accreditation Expires:
<input type="checkbox"/>	UNIQUE SCOPES	Accreditation Expires:
<input type="checkbox"/>	BE FIELD/MOBILE	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.

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



# AIHA Laboratory Accreditation Programs, LLC

## SCOPE OF ACCREDITATION

**Aemtek, Inc.**

466 Kato Terrace, Fremont, CA 94539-8332

**Laboratory ID: LAP-167620**

Issue Date: 10/01/2024

Expire Date: 10/01/2026

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: 01/01/2005**

EMLAP Scope Category	Field of Testing (FOT)	Component, parameter, characteristic, material, or product tested	Method	Method Description <i>(for internal methods only)</i>
Bacterial	Air - Culturable	Air	AB-101	In House: Environmental Bacteria Screen
Bacterial	Bulk - Culturable	Bulk, Culture, Dust & Swab	AB-101 / WM-106	In House: Environmental Bacteria & Sewage (Total Coliforms, E. coli & Enterococcus) Screen
Bacterial	Escherichia coli (E. coli)	Water, Swabs, Bulks	WM-106	Sewage (Total Coliforms, E. coli & Enterococcus) Screen
Bacterial	Legionella	Water	AB-111	Legiolert
Bacterial	Legionella	Water, Swabs	AB-109	In House: Culture - Detection & Enumeration of Legionella
Bacterial	Surface - Culturable	Bulk, Culture, Dust & Swab	AB-101 / WM-106	In House: Environmental Bacteria & Sewage (Total Coliforms, E. coli & Enterococcus) Screen
Fungal	Air - Culturable	Air	AF-103	In House: Culturable Fungi in Air Samples by Culture and Microscopy Method
Fungal	Air - Direct Examination	Air	AF-101	In-house Fungal Spores & Hyphal Fragments in Air Samples by Direct Microscopy
Fungal	Air - Direct Examination	Air	AF-101	ASTM D7391-17
Fungal	Bulk - Culturable	Bulk, Culture, Dust & Swab	AF-104	In House: Culturable Fungi in Bulk, Culture, Dust, & Swab Samples by Culture & Microscopy



EMLAP Scope Category	Field of Testing (FOT)	Component, parameter, characteristic, material, or product tested	Method	Method Description <i>(for internal methods only)</i>
Fungal	Bulk - Direct Examination	Bulk & Surface	AF-102	In House: Fungi in Bulk & Surface Samples by Direct Microscopy
Fungal	Surface - Culturable	Bulk, Culture, Dust & Swab	AF-104	In House: Culturable Fungi in Bulk, Culture, Dust, & Swab Samples by Culture & Microscopy
Fungal	Surface - Direct Examination	Bulk & Surface	AF-102	In House: Fungi in Bulk & Surface Samples by Direct Microscopy
Molecular	qPCR - Legionella	Bulks, Swabs	AB-110	In House: PCR Detection of Legionella

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