



November 30, 2017

Laboratory ID: 100066

Robert W. Edwards
MIT Industrial Hygiene Lab
265 Massachusetts Avenue N52-496
Cambridge, MA 02139

Dear Mr. Edwards:

Congratulations! The AIHA Laboratory Accreditation Programs (AIHA-LAP), LLC's Analytical Accreditation Board (AAB) has approved MIT Industrial Hygiene Lab as an accredited Industrial Hygiene laboratory.

Accreditation documentation includes the IHLAP 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 IHLAP requirements (*see Policy Modules 2B 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 IHLAP.

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
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R3 05/05/2015

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August 31, 2018

Lab ID: 100066

Robert W. Edwards
MIT Industrial Hygiene Lab
265 Massachusetts Avenue N52-496
Cambridge, MA 02139

Dear Mr. Edwards:

Please find attached a revised scope page reflecting the suspension of MIT Industrial Hygiene Lab for GC/FID FoT. AIHA-LAP, LLC records indicate that MIT Industrial Hygiene Lab had a non-proficient rating in the Industrial Hygiene Proficiency Analytical Testing (IHPAT) Program at the close of round 214.

In order for the suspension to be removed, proficiency must be re-established. A laboratory is rated proficient for the associated FoT/Method (see IHLAP Scope/PT Table) if the laboratory has a passing score for the applicable PT analyte class in two (2) of the last three (3) consecutive PT rounds. Once proficiency is re-established you will be sent an updated scope page.

Until you regain proficiency, please remember Policy 2A.7.8.5 which states *“If the laboratory chooses to include a reference to their AIHA-LAP, LLC accreditation (symbol or accreditation number) on their test report, any test results not covered under AIHA-LAP, LLC accreditation shall be clearly identified on the final test report”* for those FoTs that are not proficient.

If you have any questions, please contact Lena Bulgakova, Accreditation Manager, at (703) 846-0792.

Sincerely,

Olena Bulgakova
Accreditation Manager
AIHA-LAP, LLC



AIHA Laboratory Accreditation Programs, LLC

acknowledges that

MIT Industrial Hygiene Lab

265 Massachusetts Avenue N52-496, Cambridge, MA 02139

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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 checked="" type="checkbox"/> INDUSTRIAL HYGIENE | Accreditation Expires: December 01, 2019 |
| <input type="checkbox"/> ENVIRONMENTAL LEAD | Accreditation Expires: |
| <input type="checkbox"/> ENVIRONMENTAL MICROBIOLOGY | Accreditation Expires: |
| <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.

William Walsh, CIH
Chairperson, Analytical Accreditation Board

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

Revision 15: 03/30/2016

Date Issued: 11/30/2017



AIHA Laboratory Accreditation Programs, LLC SCOPE OF ACCREDITATION

MIT Industrial Hygiene Lab

265 Massachusetts Avenue N52-496, Cambridge, MA 02139

Laboratory ID: **100066**

Issue Date: 08/31/2018

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.

Industrial Hygiene Laboratory Accreditation Program (IHLAP)

Initial Accreditation Date: 04/01/1975

IHLAP Scope Category	Field of Testing (FoT) (FoTs cover all relevant IH matrices)	Technology sub-type/ Detector	Published Reference Method/Title of In-house Method	Method Description or Analyte <i>(for internal methods only)</i>
Chromatography Core	Gas Chromatography (Diffusive Samplers)		NIOSH 1500	
			NIOSH 1501	
			OSHA 103	
Spectrometry Core	Atomic Absorption	FAA	NIOSH 7048	
			NIOSH 7082	
			NIOSH P&CAM 173	
Asbestos/Fiber Microscopy Core	Phase Contrast Microscopy (PCM)		NIOSH 7400	

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