



MIOSHA's Occupational Health Laboratory has maintained accreditation for analysis of industrial hygiene samples by the American Industrial Hygiene Association® (AIHA) since 1978. The accrediting body of AIHA is currently known as AIHA Laboratory Accreditation Programs, LLC (AIHA LAP, LLC). AIHA LAP accreditation requirements ensure compliance with International Standard ISO/IEC 17025:2017, general requirements for the competence of testing and calibration laboratories.

AIHA LAP standards are comprehensive, rigorous, and require assessment and compliance in the following areas:

- 1) Personnel qualifications and training for all key laboratory positions.
- 2) Participation in the LAP Proficiency Analytical Testing (PAT) program for all categories of analytes that are part of the services provided by the laboratory. PAT round samples are prepared by the AIHA and sent out quarterly to measure a laboratory's ability to report accurate results in a timely fashion.
- 3) Facilities assessment to ensure adequate space, appropriate environmental controls, and proper instrumentation.
- 4) Quality control procedures and documentation.
- 5) Laboratory document control procedures covering data, records, forms, files, operating procedures, and sample tracking.
- 6) Methods of analysis are examined for compliance with acceptable practices, validation, documentation, and appropriate review.
- 7) Site visits by AIHA assessors are required at least once every two years and typically take three days.

Maintaining AIHA LAP, LLC accreditation is time consuming and costly, but it is another tool that helps to ensure that the quality of the analytical services provided by the Laboratory & Equipment Services Section is second to none.

If you would like to learn more about AIHA LAP or their other services, please visit [AIHA Laboratory Accreditation Programs, LLC](https://www.aihalap.com/).



AIHA Laboratory Accreditation Programs, LLC
acknowledges that
**The Michigan Department of Labor and Economic
 Opportunity MIOSHA, Occupational Health Lab**
7707 Rickle Street, Lansing, MI 48917
Laboratory ID: LAP-101011

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 checked="" type="checkbox"/> | INDUSTRIAL HYGIENE | Accreditation Expires: September 01, 2024 |
| <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 17025:2017 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) for the most current Scope.

Cheryl O. Morton

Cheryl O Morton
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