

AIHA Laboratory Accreditation Programs, LLC

acknowledges that

Laboratorio Del Grupo Microanálisis, S.A. de C.V. General Sostenes Rocha 28, Magdalena Mixhuca, 15850 Mexico, D.F. Mexico Laboratory ID: LAP-101967

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

| \checkmark | INDUSTRIAL HYGIENE | Accreditation Expires: May 01, 2026 |
|--------------|----------------------------|-------------------------------------|
| | ENVIRONMENTAL LEAD | Accreditation Expires: |
| | ENVIRONMENTAL MICROBIOLOGY | Accreditation Expires: |
| | FOOD | Accreditation Expires: |
| | UNIQUE SCOPES | Accreditation Expires: |
| | 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) for the most current Scope.

Cheryl O Morton

Cheryl O. Charton

Managing Director, AIHA Laboratory Accreditation Programs, LLC

Revision21: 10/24/2023 Date Issued: 04/01/2024



AIHA Laboratory Accreditation Programs, LLC SCOPE OF ACCREDITATION

Laboratorio Del Grupo Microanálisis, S.A. de C.V.

General Sostenes Rocha 28, Magdalena Mixhuca, 15850 Mexico, D.F. Mexico Laboratory ID: LAP-101967

Issue Date: 04/01/2024 Expire Date: 05/01/2026

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.

Industrial Hygiene Laboratory Accreditation Program (IHLAP)

Initial Accreditation Date: 09/01/2000

| IHLAP Scope Category | Field of Testing (FOT) | Technology sub- type/Detector | Published Reference Method/Title of In-house Method | Component, parameter, characteristic, material, or product tested |
|----------------------|------------------------|----------------------------------|---|---|
| Chromatography Core | Gas Chromatography | GC/FID | NIOSH 1003 | Halogenated Hydrocarbons |
| Chromatography Core | Gas Chromatography | GC/FID | NIOSH 1005 | Methylene Chloride |
| Chromatography Core | Gas Chromatography | GC/FID | NIOSH 1007 | Vinyl Chloride |
| Chromatography Core | Gas Chromatography | GC/FID | NIOSH 1022 | Trichloroethylene |
| Chromatography Core | Gas Chromatography | GC/FID | NIOSH 1024 | 1,3-Butadiene |
| Chromatography Core | Gas Chromatography | GC/FID | NIOSH 1400 | Alcohols I |
| Chromatography Core | Gas Chromatography | GC/FID | NIOSH 1401 | Alcohols II |
| Chromatography Core | Gas Chromatography | GC/FID | NIOSH 1450 | Esters I |
| Chromatography Core | Gas Chromatography | GC/FID | NIOSH 1453 | Vinyl Acetate |
| Chromatography Core | Gas Chromatography | GC/FID | NIOSH 1457 | Ethyl Acetate |
| Chromatography Core | Gas Chromatography | GC/FID | NIOSH 1459 | Methyl Acrylate |
| Chromatography Core | Gas Chromatography | GC/FID | NIOSH 1500 | Hydrocarbons, BP 36-216 degrees C |
| Chromatography Core | Gas Chromatography | GC/FID | NIOSH 1501 | Aromatic Hydrocarbons |
| Chromatography Core | Gas Chromatography | GC/FID | NIOSH 1550 | Naphthas |
| Chromatography Core | Gas Chromatography | GC/FID | NIOSH 1603 | Acetic Acid |

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| IHLAP Scope Category | Field of Testing (FOT) | Technology sub- type/Detector | Published Reference Method/Title of In-house Method | Component, parameter, characteristic, material, or product tested |
|----------------------|--------------------------------|----------------------------------|---|---|
| Chromatography Core | Gas Chromatography | GC/FID | NIOSH 1604 | Acrylonitrile |
| Chromatography Core | Gas Chromatography | GC/FID | NIOSH 1609 | Tetrahydrofuran |
| Chromatography Core | Gas Chromatography | GC/FID | NIOSH 1612 | Propylene oxide |
| Chromatography Core | Gas Chromatography | GC/FID | NIOSH 1615 | Methyl tert-butyl ether |
| Chromatography Core | Gas Chromatography | GC/FID | NIOSH 2000 | Methanol |
| Chromatography Core | Gas Chromatography | GC/FID | NIOSH 2010 | Aliphatic amines |
| Chromatography Core | Gas Chromatography | GC/FID | NIOSH 2505 | Furfuryl alcohol |
| Chromatography Core | Gas Chromatography | GC/FID | NIOSH 2546 | Cresol (all Isomers) and Phenol |
| Chromatography Core | Gas Chromatography | GC/FID | NIOSH 2555 | Ketones |
| Chromatography Core | Gas Chromatography | GC/FID | NIOSH 5515 | HPA's |
| Miscellaneous Core | Gravimetric | - | NIOSH 0500 | Total Particulates |
| Miscellaneous Core | Gravimetric | - | NIOSH 0600 | Respirable Particulates |
| Spectrometry Core | Atomic Absorption | FAA | NIOSH 7013 | Aluminum |
| Spectrometry Core | Atomic Absorption | FAA | NIOSH 7024 | Chromium |
| Spectrometry Core | Atomic Absorption | FAA | NIOSH 7029 | Copper |
| Spectrometry Core | Atomic Absorption | FAA | NIOSH 7030 | Zinc |
| Spectrometry Core | Atomic Absorption | FAA | NIOSH 7048 | Cadmium |
| Spectrometry Core | Atomic Absorption | FAA | NIOSH 7082 | Lead |
| Spectrometry Core | Inductively- Coupled Plasma | ICP/AES | NIOSH 7300 | Elements |
| Spectrometry Core | Inductively- Coupled Plasma | ICP/AES | NIOSH 7303 | Elements |

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

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