

AIHA Laboratory Accreditation Programs, LLC

acknowledges that

Materials Analytical Services, LLC 3945 Lakefield Ct, Suwanee, GA 30024-1256

Laboratory ID: LAP-100655

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: August 01, 2025
\checkmark	ENVIRONMENTAL LEAD	Accreditation Expires: August 01, 2025
	ENVIRONMENTAL MICROBIOLOGY	Accreditation Expires:
	FOOD	Accreditation Expires:
	UNIQUE SCOPES	Accreditation Expires:
П	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

Therif O. Marton

Managing Director, AIHA Laboratory Accreditation Programs, LLC

Revision21: 10/24/2023 Date Issued: 08/01/2023



AIHA Laboratory Accreditation Programs, LLC SCOPE OF ACCREDITATION

Materials Analytical Services, LLC

3945 Lakefield Ct, Suwanee, GA 30024-1256

Laboratory ID: LAP-100655

Issue Date: 08/01/2023 Expire Date: 08/01/2025

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: 03/01/2019

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
Asbestos/Fiber Microscopy Core	Phase Contrast Microscopy (PCM)	-	NIOSH 7400	Asbestos/Fibers
Chromatography Core	Gas Chromatography	GC/ECD	ASTM C471M-17a	Sulfur compounds
Chromatography Core	Ion Chromatography (IC)	-	NIOSH 6004 Modified	Sulfur dioxide
Chromatography Core	Ion Chromatography (IC)	-	NIOSH 6013 Modified	Hydrogen sulfide
Chromatography Core	Ion Chromatography (IC)	-	NIOSH 6016 Modified	Ammonia
Chromatography Core	Ion Chromatography (IC)	-	NIOSH 7906	Fluorides
Chromatography Core	Ion Chromatography (IC)	-	NIOSH 7907	Volatile acids
Chromatography Core	Ion Chromatography (IC)	-	NIOSH 7908	Non-volatile acids
Chromatography Core	Ion Chromatography (IC)	-	OSHA ID-165 Modified	Acid mist
Chromatography Core	Liquid Chromatography	HPLC/UV	NIOSH 2016 Modified	Formaldehyde
Spectrometry Core	Inductively- Coupled Plasma	ICP/AES	EPA Method 12	Lead
Spectrometry Core	Inductively- Coupled Plasma	ICP/AES	NIOSH 7300 Modified	Elements
Spectrometry Core	Inductively- Coupled Plasma	ICP/AES	NIOSH 7303 Modified	Elements
Spectrometry Core	Inductively- Coupled Plasma	ICP/AES	NIOSH 9100 Modified	Lead
Spectrometry Core	Inductively- Coupled Plasma	ICP/AES	NIOSH 9102 Modified	Elements
Spectrometry Core	Inductively- Coupled Plasma	ICP/AES	OSHA ID-125SG Modified	Metal & Metalloid Particulates

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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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The EPA recognizes the AIHA LAP, LLC ELLAP program as meeting the requirements of the National Lead Laboratory Accreditation Program (NLLAP) established under Title X of the Residential Lead-Based Paint Hazard Reduction Act of 1992 and includes paint, soil and dust wipe analysis. Air and composited wipes analyses are not included as part of the NLLAP.

Environmental Lead Laboratory Accreditation Program (ELLAP)

Initial Accreditation Date: 12/01/2004

Component, parameter, characteristic, material, or product tested	Technology sub-type/Detector	Method	Method Description (for internal methods only)
Airborne Dust	ICP	NIOSH 7300 Modified	N/A
Composited Wipes	ICP	EPA SW-846 3050B Modified	N/A
Composited wipes		EPA SW-846 6010C Modified	N/A
Paint	ICP	EPA SW-846 3050B Modified	N/A
raint		EPA SW-846 6010C Modified	N/A
Sattled Dust by Wins	ICP	EPA SW-846 3050B Modified	N/A
Settled Dust by Wipe		EPA SW-846 6010C Modified	N/A
Coil	ICP	EPA SW-846 3050B Modified	N/A
Soil		EPA SW-846 6010C Modified	N/A

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