



AIHA Laboratory Accreditation Programs, LLC

acknowledges that

Hawaii Analytical Laboratory, LLC
3615 Harding Avenue #308, Honolulu, HI 96816
Laboratory ID: LAP-101812

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: January 01, 2025
<input checked="" type="checkbox"/>	ENVIRONMENTAL LEAD	Accreditation Expires: January 01, 2025
<input checked="" type="checkbox"/>	ENVIRONMENTAL MICROBIOLOGY	Accreditation Expires: January 01, 2025
<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.

A handwritten signature in cursive script that reads 'Cheryl O. Morton'.

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



AIHA Laboratory Accreditation Programs, LLC

SCOPE OF ACCREDITATION

Hawaii Analytical Laboratory, LLC
 3615 Harding Avenue #308, Honolulu, HI 96816

Laboratory ID: LAP-101812
 Issue Date: 07/14/2023

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: 03/24/2000

IHLAP Scope Category	Field of Testing (FOT)	Technology sub-type/Detector	Published Reference Method/Title of In-house Method	Component, parameter or characteristic tested
Asbestos/Fiber Microscopy Core	Phase Contrast Microscopy (PCM)	-	NIOSH 7400	Asbestos/Fibers
Miscellaneous Core	Gravimetric	-	NIOSH 0500 Modified	Total Dust
Miscellaneous Core	Gravimetric	-	NIOSH 0600 Modified	Respirable Dust
Spectrometry Core	Atomic Absorption	FAA	EPA SW-846 3050B Modified	Chromium
Spectrometry Core	Atomic Absorption	FAA	EPA SW-846 3050B Modified	Cadmium
Spectrometry Core	Atomic Absorption	FAA	EPA SW-846 7000B Modified	Chromium
Spectrometry Core	Atomic Absorption	FAA	EPA SW-846 7000B Modified	Cadmium
Spectrometry Core	Atomic Absorption	FAA	NIOSH 7024 Modified	Chromium
Spectrometry Core	Atomic Absorption	FAA	NIOSH 7030 Modified	Zinc
Spectrometry Core	Atomic Absorption	FAA	NIOSH 7048 Modified	Cadmium
Spectrometry Core	Atomic Absorption	FAA	NIOSH 7082 Modified	Lead
Spectrometry Core	Atomic Absorption	FAA	NIOSH 7900 Modified	Arsenic
Spectrometry Core	Atomic Absorption	FAA	OSHA ID-121 Modified	Copper, Manganese, Nickel

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: 05/01/2004

Component, parameter or characteristic tested	Technology sub-type/Detector	Method	Method Description <i>(for internal methods only)</i>
Airborne Dust	AA	NIOSH 7082 Modified	N/A
Paint	AA	EPA SW-846 3050B Modified	N/A
		EPA SW-846 7000B Modified	N/A
		NIOSH 7082 Modified	N/A
Settled Dust by Wipe	AA	NIOSH 7082 Modified	N/A
Soil	AA	EPA SW-846 3050B Modified	N/A
		EPA SW-846 7000B Modified	N/A
		NIOSH 7082 Modified	N/A

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



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Environmental Microbiology Laboratory Accreditation Program (EMLAP)

Initial Accreditation Date: 05/01/2005

EMLAP Scope Category	Field of Testing (FOT)	Component, parameter or characteristic tested	Method	Method Description (for internal methods only)
Fungal	Air - Direct Examination	Spore Trap	E-202	In House: Mold & Fungi Zefon cassette or equivalent
Fungal	Bulk - Direct Examination	Tape Lifts	E-100	In House: Mold & Fungi Tapelift and Surface Bulk
Fungal	Surface - Direct Examination	Tape Lifts	E-100	In House: Mold & Fungi Tapelift and Surface Bulk

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