



AIHA Laboratory Accreditation Programs, LLC

SCOPE OF ACCREDITATION

**The Michigan Department of Labor
and Economic Opportunity**
MIOSHA, Occupational Health Lab
 7707 Rickle Street, Lansing, MI 48917

Laboratory ID: LAP-101011

Issue Date: 09/01/2022

Expire Date: 09/01/2024

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: 09/01/1978

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
Asbestos/Fiber Microscopy Core	Polarized Light Microscopy (PLM)	-	NIOSH 9002	Asbestos & Other Fibers in Bulk
Beryllium Testing	Inductively-Coupled Plasma	ICP/MS	EPA SW-846 6020A	Metals
Beryllium Testing	Inductively-Coupled Plasma	ICP/MS	OSHA ID-121	Metals
Beryllium Testing	Inductively-Coupled Plasma	ICP/MS	OSHA ID-125G	Metals
Chromatography Core	Gas Chromatography	Diffusive Sampler	OSHA 1002	Organics
Chromatography Core	Gas Chromatography	Diffusive Sampler	OSHA 1005	Organics
Chromatography Core	Gas Chromatography	Diffusive Sampler	OSHA 111	Organics
Chromatography Core	Gas Chromatography	GC/ECD	OSHA 71	Organics
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1001	Organics
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1453	Organics
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1604	Organics
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1615	Organics
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 2000	Organics
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 2505	Organics
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 2541	Organics

Effective: 10/24/2023

Revision: 10

Page 1 of 4



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 5523	Organics
Chromatography Core	Gas Chromatography	GC/FID	NIOSH Publ. (U.S.) No. 77-192. July 1997	Organics
Chromatography Core	Gas Chromatography	GC/FID	OHL2002S001	Organics
Chromatography Core	Gas Chromatography	GC/FID	OHL2002S016	Organics
Chromatography Core	Gas Chromatography	GC/FID	OSHA 01	Organics
Chromatography Core	Gas Chromatography	GC/FID	OSHA 1004	Organics
Chromatography Core	Gas Chromatography	GC/FID	OSHA 101	Organics
Chromatography Core	Gas Chromatography	GC/FID	OSHA 1010	Organics
Chromatography Core	Gas Chromatography	GC/FID	OSHA 104	Organics
Chromatography Core	Gas Chromatography	GC/FID	OSHA 113	Organics
Chromatography Core	Gas Chromatography	GC/FID	OSHA 19	Organics
Chromatography Core	Gas Chromatography	GC/FID	OSHA 48	Organics
Chromatography Core	Gas Chromatography	GC/FID	OSHA 5001	Organics
Chromatography Core	Gas Chromatography	GC/FID	OSHA 51	Organics
Chromatography Core	Gas Chromatography	GC/FID	OSHA 52 Modified	Organics
Chromatography Core	Gas Chromatography	GC/FID	OSHA 56	Organics
Chromatography Core	Gas Chromatography	GC/FID	OSHA 69	Organics
Chromatography Core	Gas Chromatography	GC/FID	OSHA 72	Organics
Chromatography Core	Gas Chromatography	GC/FID	OSHA 75	Organics
Chromatography Core	Gas Chromatography	GC/FID	OSHA 80	Organics
Chromatography Core	Gas Chromatography	GC/FID	OSHA 83	Organics
Chromatography Core	Gas Chromatography	GC/FID	OSHA 89	Organics
Chromatography Core	Gas Chromatography	GC/FID	OSHA 92	Organics
Chromatography Core	Gas Chromatography	GC/FID	OSHA 94	Organics
Chromatography Core	Gas Chromatography	GC/FID	OSHA 99	Organics
Chromatography Core	Gas Chromatography	GC/FID	OSHA PV2009	Organics
Chromatography Core	Gas Chromatography	GC/FID	OSHA PV2013	Organics
Chromatography Core	Gas Chromatography	GC/FID	OSHA PV2024	Organics
Chromatography Core	Gas Chromatography	GC/FID	OSHA PV2041	Organics
Chromatography Core	Gas Chromatography	GC/FID	OSHA PV2055	Organics
Chromatography Core	Gas Chromatography	GC/FID	OSHA PV2061	Organics
Chromatography Core	Gas Chromatography	GC/FID	OSHA PV2064	Organics



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/MS	OHL2002S004	Organics
Chromatography Core	Ion Chromatography (IC)	-	In-house OSHA 06/1990	Inorganics
Chromatography Core	Ion Chromatography (IC)	-	NIOSH 2561	Inorganics
Chromatography Core	Ion Chromatography (IC)	-	NIOSH S150	Inorganics
Chromatography Core	Ion Chromatography (IC)	-	OSHA 182	Inorganics
Chromatography Core	Ion Chromatography (IC)	-	OSHA 188	Inorganics
Chromatography Core	Ion Chromatography (IC)	-	OSHA 190	Inorganics
Chromatography Core	Ion Chromatography (IC)	-	OSHA 200	Inorganics
Chromatography Core	Ion Chromatography (IC)	-	OSHA 215	Inorganics
Chromatography Core	Ion Chromatography (IC)	-	OSHA ID-165SG	Inorganics
Chromatography Core	Ion Chromatography (IC)	-	OSHA PV2016	Inorganics
Chromatography Core	Ion Chromatography (IC)	-	OSHA PV2060	Inorganics
Chromatography Core	Ion Chromatography (IC)	-	OSHA PV2119	Inorganics
Chromatography Core	Liquid Chromatography	HPLC/FL	OSHA 42	Diisocyanates in Air
Chromatography Core	Liquid Chromatography	HPLC/FL	OSHA 47	Organics
Chromatography Core	Liquid Chromatography	HPLC/FL	OSHA 58	Organics
Chromatography Core	Liquid Chromatography	HPLC/FL	OSHA PV2034	Organics
Chromatography Core	Liquid Chromatography	HPLC/FL	OSHA PV2125	Organics
Chromatography Core	Liquid Chromatography	HPLC/PDA	OSHA 90 Modified	Organics
Chromatography Core	Liquid Chromatography	HPLC/UV	NIOSH 2016	Organics
Chromatography Core	Liquid Chromatography	HPLC/UV	NIOSH 2018	Organics
Chromatography Core	Liquid Chromatography	HPLC/UV	NIOSH 2532	Organics
Chromatography Core	Liquid Chromatography	HPLC/UV	NIOSH 2540	Organics
Chromatography Core	Liquid Chromatography	HPLC/UV	NIOSH 5009	Organics
Chromatography Core	Liquid Chromatography	HPLC/UV	NIOSH P&CAM 333	Organics
Chromatography Core	Liquid Chromatography	HPLC/UV	OSHA 32	Organics
Chromatography Core	Liquid Chromatography	HPLC/UV	OSHA 55	Organics
Chromatography Core	Liquid Chromatography	HPLC/UV	OSHA 60	Organics
Chromatography Core	Liquid Chromatography	HPLC/UV	OSHA PV2004	Organics
Chromatography Core	Liquid Chromatography	HPLC/UV	OSHA PV2005	Organics
Chromatography Core	Liquid Chromatography	HPLC/UV	OSHA PV2018	Organics
Chromatography Core	Liquid Chromatography	HPLC/UV	OSHA PV2094	Organics



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	Liquid Chromatography	HPLC/UV	OSHA PV2111	Organics
Miscellaneous Core	Gravimetric	-	NIOSH 0500	Particulates
Miscellaneous Core	Gravimetric	-	NIOSH 5042	Particulates
Miscellaneous Core	Gravimetric	-	OSHA 58	Particulates
Spectrometry Core	Inductively-Coupled Plasma	ICP/MS	EPA SW-846 6020A	Metals
Spectrometry Core	Inductively-Coupled Plasma	ICP/MS	OSHA 121	Metals
Spectrometry Core	Inductively-Coupled Plasma	ICP/MS	OSHA ID-125G	Metals
Spectrometry Core	X-ray Diffraction (XRD)	-	OSHA ID-142	Silica

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