



AIHA Laboratory Accreditation Programs, LLC

SCOPE OF ACCREDITATION

**The Hong Kong Univ. of Sci. & Tech. -
Health, Safety, &
Environment Office Lab (HSEO)**
Room 3107, 3rd Floor, Hong Kong University of
Science & Tech Center, Clear Water Bay, Kowloon,
Hong Kong

Laboratory ID: LAP-102243

Issue Date: 09/01/2025

Expire Date: 09/01/2027

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: 07/03/1996

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	Diffusive Sampler	PAM015 - 3M Organic vapor monitor	Acetone, Acetonitrile, Benzene, 1-Butanol, n-Butyl acetate, Butyl acrylate, Carbon disulfide, Carbon tetrachloride, Chloroform, Cyclohexane, 1,2-Dichloroethane, Dichloromethane, Diethyl ether, Ethanol, Ethyl acetate, Ethyl benzene, 2-Ethyl hexyl acrylate, n-Heptane, n-Hexane, Isoflurane, 1-Pentanol, 2-Propanol, Propylene glycol methyl ether, Methyl ethyl ketone, Methyl isobutyl ketone, Methyl methacrylate, Methyl tert-butyl ether, 1-Methyl-2-pyrrolidinone, Phenyl ether, Pyridine, Styrene, Tetrachloroethylene, Tetrahydrofuran, Toluene, Trichloroethylene, 1,1,1-Trichloroethane, Vinyl acetate, o-Xylene

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Chromatography Core	Gas Chromatography	Diffusive Sampler	PAM015 - Assay Technology Passive Sampler	Acetone, Acetonitrile, Benzene, 1-Butanol, n-Butyl acetate, Butyl acrylate, Carbon disulfide, Carbon tetrachloride, Chloroform, Cyclohexane, 1,2-Dichloroethane, Dichloromethane, Diethyl ether, Ethanol, Ethyl acetate, Ethyl benzene, 2-Ethyl hexyl acrylate, n-Heptane, n-Hexane, Isoflurane, 1-Pentanol, 2-Propanol, Propylene glycol methyl ether, Methyl ethyl ketone, Methyl isobutyl ketone, Methyl methacrylate, Methyl tert-butyl ether, 1-Methyl-2-pyrrolidinone, Phenyl ether, Pyridine, Styrene, Tetrachloroethylene, Tetrahydrofuran, Toluene, Trichloroethylene, 1,1,1-Trichloroethane, Vinyl acetate, o-Xylene
Chromatography Core	Gas Chromatography	Diffusive Sampler	PAM015 - SKC 575 Passive Sampler	Acetone, Acetonitrile, Benzene, 1-Butanol, n-Butyl acetate, Butyl acrylate, Carbon disulfide, Carbon tetrachloride, Chloroform, Cyclohexane, 1,2-Dichloroethane, Dichloromethane, Diethyl ether, Ethanol, Ethyl acetate, Ethyl benzene, 2-Ethyl hexyl acrylate, n-Heptane, n-Hexane, Isoflurane, 1-Pentanol, 2-Propanol, Propylene glycol methyl ether, Methyl ethyl ketone, Methyl isobutyl ketone, Methyl methacrylate, Methyl tert-butyl ether, 1-Methyl-2-pyrrolidinone, Phenyl ether, Pyridine, Styrene, Tetrachloroethylene, Tetrahydrofuran, Toluene, Trichloroethylene, 1,1,1-Trichloroethane, Vinyl acetate, o-Xylene
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1003 Modified	Halogenated Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1005 Modified	Methylene Chloride
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1022 Modified	Trichloroethylene
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1300 Modified	Ketones I



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Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1302 Modified	n-Methyl-2-pyrrolidinone
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1400 Modified	Alcohols I
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1401 Modified	Alcohols II
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1403 Modified	Alcohols IV
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1450 Modified	Esters I
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1457 Modified	Ethyl Acetate
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1500 Modified	Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1501 Modified	Aromatic Hydrocarbons
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1550 Modified	Naphthas
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1603 Modified	Acetic Acid
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1606 Modified	Acetonitrile
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1609 Modified	Tetrahydrofuran
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1610 Modified	Ethyl Ether
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1613 Modified	Pyridine
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1615 Modified	Methyl tert-butyl ether
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 1617 Modified	Phenyl Ether
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 2000 Modified	Methanol
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 2004 Modified	Dimethylformamide
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 2500 Modified	Methyl Ethyl Ketone
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 2530 Modified	Diphenyl
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 2537 Modified	Methyl methacrylate
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 2541 Modified	Formaldehyde
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 2546 Modified	Phenol
Chromatography Core	Gas Chromatography	GC/FID	NIOSH 5523 Modified	Glycols
Chromatography Core	Gas Chromatography	GC/FID	OSHA 5001 Modified	Methanol
Chromatography Core	Gas Chromatography	GC/FID	OSHA PV2011 Modified	Butyl acrylate
Chromatography Core	Gas Chromatography	GC/FID	OSHA PV2013 Modified	Carbitol Acetate
Chromatography Core	Gas Chromatography	GC/FID	OSHA PV2022 Modified	Biphenyl, Phenyl Ether
Chromatography Core	Gas Chromatography	GC/FID	OSHA PV2026 Modified	2-Ethyl Hexyl Acrylate
Chromatography Core	Gas Chromatography	GC/FID	OSHA PV2081 Modified	Ethyl Lactate
Chromatography Core	Ion Chromatography (IC)	-	NIOSH 6016 Modified	Ammonia
Chromatography Core	Ion Chromatography (IC)	-	NIOSH 7903 Modified	Hydrofluoric acid, Hydrochloric acid,

Effective: 10/24/2023

Revision: 10

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				Hydrobromic acid, Nitric acid, Phosphoric acid, Sulfuric acid
Chromatography Core	Ion Chromatography (IC)	-	OGAWA/OSHA ID-182 Modified	Nitrogen dioxide
Chromatography Core	Liquid Chromatography	HPLC/UV	NIOSH 2016 Modified	Formaldehyde
Chromatography Core	Liquid Chromatography	HPLC/UV	OSHA 1007 Modified	Formaldehyde
Miscellaneous Core	Gravimetric	-	MDHS 14/3 Modified	Inhalable and Respirable Dust
Miscellaneous Core	Gravimetric	-	NIOSH 0500 Modified	Total Dust
Miscellaneous Core	Gravimetric	-	NIOSH 0600 Modified	Respirable Dust
Spectrometry Core	Inductively-Coupled Plasma	ICP/MS	NIOSH 7301 Modified	Sb, As, Ba, Be, B, Cd, Cr, Co, Cu, Pb, Mn, Hg, Ni, Se, Ag, Ti, V, Zn
Spectrometry Core	Inductively-Coupled Plasma	ICP/OES	NIOSH 7301 Modified	Al, Cd, Cr, Co, Cu, In, Fe, Pb, Mn, Ni, Ag, Na, Ti, V, Zn

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