

PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

Perry Johnson Laboratory Accreditation, Inc. has assessed the Laboratory of:

Air Technology Laboratories, Inc. 18501 E. Gale Avenue, Suite 130, City of Industry, CA 91748

(Hereinafter called the Organization) and hereby declares that Organization has met the requirements of ISO/IEC 17025:2017) General Requirements for the competence of Testing and Calibration Laboratories and the United States Department of Defense Environmental Laboratory Accreditation Program (DoD-ELAP) requirements identified within the DoD/DOE Quality Systems Manual (DoD/DOE QSM) Version 5.4 October 2021 and is accredited is accordance with the:

United States Department of Defense Environmental Laboratory Accreditation Program (DoD-ELAP)

This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (as outlined by the joint ISO-ILAC-IAF Communiqué dated April 2017):

> **Environmental Testing** (As detailed in the supplement)

Accreditation claims for such testing and/or calibration services shall only be made from addresses referenced within this certificate. This Accreditation is granted subject to the system rules governing the Accreditation referred to above, and the Organization hereby covenants with the Accreditation body's duty to observe and comply with the said rules.

For PJLA:

Initial Accreditation Date:

Issue Date:

Expiration Date:

February 21, 2022

July 30, 2022

August 31, 2024

Tracy Szerszen

Accreditation No.:

Certificate No.:

President

102536

L22-688

Perry Johnson Laboratory Accreditation, Inc. (PJLA) 755 W. Big Beaver, Suite 1325 Troy, Michigan 48084

The validity of this certificate is maintained through ongoing assessments based on a continuous accreditation cycle. The validity of this certificate should be confirmed through the PJLA website: www.pjlabs.com



Certificate of Accreditation: Supplement

ISO/IEC 17025:2017 and DoD-ELAP

Air Technology Laboratories, Inc.

18501 E. Gale Avenue, Suite 130, City of Industry, CA 91748 Contact Name: Val Mallari Phone: 626-964-4032

Matrix	Standard/Method	Technology	Analyte
Air	TO-14A/TO-15	GC/MS	1,1-Dichloroethane
Air	TO-14A/TO-15	GC/MS	1,1-Dichloroethene
Air	TO-14A/TO-15	GC/MS	1,1,1-Trichloroethane
Air	TO-14A/TO-15	GC/MS	1,1,1,2-Tetrachloroethane
Air	TO-14A/TO-15	GC/MS	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)
Air	TO-14A/TO-15	GC/MS	1,1,2-Trichloroethane
Air	TO-14A/TO-15	GC/MS	1,1,2,2-Tetrachloroethane
Air	TO-14A/TO-15	GC/MS	1,2-Dichloro-1,1,2,2-tetrafluoroethane (Freon 114)
Air	TO-14A/TO-15	GC/MS	1,2-Dibromo-3-chloropropane
Air	TO-14A/TO-15	GC/MS	1,2-Dibromoethane
Air	TO-14A/TO-15	GC/MS	1,2-Dichlorobenzene
Air	TO-14A/TO-15	GC/MS	1,2-Dichloroethane
Air	TO-14A/TO-15	GC/MS	1,2-Dichloropropane
Air	TO-14A/TO-15	GC/MS	1,2,3-Trichloropropane
Air	TO-14A/TO-15	GC/MS	1,2,4-Trichlorobenzene
Air	TO-14A/TO-15	GC/MS	1,2,4-Trimethylbenzene
Air	TO-14A/TO-15	GC/MS	1,3-Butadiene
Air	TO-14A/TO-15	GC/MS	1,3-Dichlorobenzene
Air	TO-14A/TO-15	GC/MS	1,3-Dichloropropane
Air	TO-14A/TO-15	GC/MS	1,3,5-Trimethylbenzene
Air	TO-14A/TO-15	GC/MS	1,4-Dichlorobenzene
Air	TO-14A/TO-15	GC/MS	1,4-Dioxane
Air	TO-14A/TO-15	GC/MS	2-Butanone
Air	TO-14A/TO-15	GC/MS	2-Chlorotoluene
Air	TO-14A/TO-15	GC/MS	2-Hexanone
Air	TO-14A/TO-15	GC/MS	2,2-Dichloropropane
Air	TO-14A/TO-15	GC/MS	2,2,4-Trimethylpentane
Air	TO-14A/TO-15	GC/MS	4-Chlorotoluene
Air	TO-14A/TO-15	GC/MS	4-Ethyl Toluene
Air	TO-14A/TO-15	GC/MS	4-Methyl-2-Pentanone
Air	TO-14A/TO-15	GC/MS	Acetaldehyde
Air	TO-14A/TO-15	GC/MS	Acetone
Air	TO-14A/TO-15	GC/MS	Acrolein
Air	TO-14A/TO-15	GC/MS	Acrylonitrile
Air	TO-14A/TO-15	GC/MS	Allyl Chloride



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Matrix	Standard/Method	Technology	Analyte
Air	TO-14A/TO-15	GC/MS	Benzene
Air	TO-14A/TO-15	GC/MS	Benzyl Chloride
Air	TO-14A/TO-15	GC/MS	Bromobenzene
Air	TO-14A/TO-15	GC/MS	Bromodichloromethane
Air	TO-14A/TO-15	GC/MS	Bromoform
Air	TO-14A/TO-15	GC/MS	Bromomethane
Air	TO-14A/TO-15	GC/MS	c-1,2-Dichloroethene
Air	TO-14A/TO-15	GC/MS	c-1,3-Dichloropropene
Air	TO-14A/TO-15	GC/MS	Carbon Disulfide
Air	TO-14A/TO-15	GC/MS	Carbon Tetrachloride
Air	TO-14A/TO-15	GC/MS	Chlorobenzene
Air	TO-14A/TO-15	GC/MS	Chloroethane
Air	TO-14A/TO-15	GC/MS	Chloroform
Air	TO-14A/TO-15	GC/MS	Chloromethane
Air	TO-14A/TO-15	GC/MS	Cyclohexane
Air	TO-14A/TO-15	GC/MS	Cyclohexanone
Air	TO-14A/TO-15	GC/MS	Dibromochloromethane
Air	TO-14A/TO-15	GC/MS	Dibromomethane
Air	TO-14A/TO-15	GC/MS	Dichlorodifluoromethane (Freon-12)
Air	TO-14A/TO-15	GC/MS	Ethanol
Air	TO-14A/TO-15	GC/MS	Ethylbenzene
Air	TO-14A/TO-15	GC/MS	Heptane
Air	TO-14A/TO-15	GC/MS	Hexachlorobutadiene
Air	TO-14A/TO-15	GC/MS	Isopropanol
Air	TO-14A/TO-15	GC/MS	Isopropyl benzene
Air	TO-14A/TO-15	GC/MS	Isopropyl ether (DIPE)
Air	TO-14A/TO-15	GC/MS	Methylene Chloride
Air	TO-14A/TO-15	GC/MS	n-Butylbenzene
Air	TO-14A/TO-15	GC/MS	n-Hexane
Air	TO-14A/TO-15	GC/MS	n-Propyl Benzene
Air	TO-14A/TO-15	GC/MS	Naphthalene
Air	TO-14A/TO-15	GC/MS	o-Xylene
Air	TO-14A/TO-15	GC/MS	Ethyl Acetate
Air	TO-14A/TO-15	GC/MS	p-Isopropyltoluene
Air	TO-14A/TO-15	GC/MS	p,&m-Xylene
Air	TO-14A/TO-15	GC/MS	Total Xylenes
Air	TO-14A/TO-15	GC/MS	Propene



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Matrix	Standard/Method	Technology	Analyte
Air	TO-14A/TO-15	GC/MS	sec-Butylbenzene
Air	TO-14A/TO-15	GC/MS	Styrene
Air	TO-14A/TO-15	GC/MS	t-1,2-Dichloroethene
Air	TO-14A/TO-15	GC/MS	t-1,3-Dichloropropene
Air	TO-14A/TO-15	GC/MS	t-Amyl Methyl Ether (TAME)
Air	TO-14A/TO-15	GC/MS	t-Butanol (TBA)
Air	TO-14A/TO-15	GC/MS	t-Butyl Ethyl Ether (ETBE)
Air	TO-14A/TO-15	GC/MS	t-Butyl Methyl Ether (MTBE)
Air	TO-14A/TO-15	GC/MS	tert-Butylbenzene
Air	TO-14A/TO-15	GC/MS	Tetrachloroethene
Air	TO-14A/TO-15	GC/MS	Tetrahydrofuran
Air	TO-14A/TO-15	GC/MS	Toluene
Air	TO-14A/TO-15	GC/MS	Trichloroethene
Air	TO-14A/TO-15	GC/MS	Trichlorofluoromethane
Air	TO-14A/TO-15	GC/MS	Vinyl Acetate
Air	TO-14A/TO-15	GC/MS	Vinyl Bromide
Air	TO-14A/TO-15	GC/MS	Vinyl Chloride
Air	TO-14A/TO-15 SIM	GC/MS	1,1-Dichloroethane
Air	TO-14A/TO-15 SIM	GC/MS	1,1-Dichloroethene
Air	TO-14A/TO-15 SIM	GC/MS	1,1,1-Trichloroethane
Air	TO-14A/TO-15 SIM	GC/MS	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon113)
Air	TO-14A/TO-15 SIM	GC/MS	1,1,2-Trichloroethane
Air	TO-14A/TO-15 SIM	GC/MS	1,1,2,2-Tetrachloroethane
Air	TO-14A/TO-15 SIM	GC/MS	1,2-Dibromoethane
Air	TO-14A/TO-15 SIM	GC/MS	1,2-Dichlorobenzene
Air	TO-14A/TO-15 SIM	GC/MS	1,2-Dichloroethane
Air	TO-14A/TO-15 SIM	GC/MS	1,2-Dichloropropane
Air	TO-14A/TO-15 SIM	GC/MS	1,2,4-Trichlorobenzene
Air	TO-14A/TO-15 SIM	GC/MS	1,3-Dichlorobenzene
Air	TO-14A/TO-15 SIM	GC/MS	1,4-Dichlorobenzene
Air	TO-14A/TO-15 SIM	GC/MS	Benzene
Air	TO-14A/TO-15 SIM	GC/MS	Benzyl Chloride
Air	TO-14A/TO-15 SIM	GC/MS	Bromodichloromethane
Air	TO-14A/TO-15 SIM	GC/MS	Bromomethane
Air	TO-14A/TO-15 SIM	GC/MS	c-1,2-Dichloroethene
Air	TO-14A/TO-15 SIM	GC/MS	Carbon Tetrachloride
Air	TO-14A/TO-15 SIM	GC/MS	Chlorobenzene



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Matrix	Standard/Method	Technology	Analyte
Air	TO-14A/TO-15 SIM	GC/MS	Chloroethane
Air	TO-14A/TO-15 SIM	GC/MS	Chloroform
Air	TO-14A/TO-15 SIM	GC/MS	Chloromethane
Air	TO-14A/TO-15 SIM	GC/MS	Dichlorodifluoromethane (Freon-12)
Air	TO-14A/TO-15 SIM	GC/MS	Ethylbenzene
Air	TO-14A/TO-15 SIM	GC/MS	Methylene Chloride
Air	TO-14A/TO-15 SIM	GC/MS	n-Hexane
Air	TO-14A/TO-15 SIM	GC/MS	Naphthalene
Air	TO-14A/TO-15 SIM	GC/MS	o-Xylene
Air	TO-14A/TO-15 SIM	GC/MS	p,&m-Xylene
Air	TO-14A/TO-15 SIM	GC/MS	Styrene
Air	TO-14A/TO-15 SIM	GC/MS	t-1,2-Dichloroethene
Air	TO-14A/TO-15 SIM	GC/MS	t-1,3-Dichloropropene
Air	TO-14A/TO-15 SIM	GC/MS	t-Butyl Methyl Ether (MTBE)
Air	TO-14A/TO-15 SIM	GC/MS	Tetrachloroethene
Air	TO-14A/TO-15 SIM	GC/MS	Toluene
Air	TO-14A/TO-15 SIM	GC/MS	Trichloroethene
Air	TO-14A/TO-15 SIM	GC/MS	Trichlorofluoromethane
Air	TO-14A/TO-15 SIM	GC/MS	Vinyl Chloride
Air	TO-3	GC/FID/PID	Gasoline
Air	ASTM 1946	GC/FID/TCD	Carbon Dioxide
Air	ASTM 1946	GC/FID/TCD	Carbon Monoxide
Air	ASTM 1946	GC/FID/TCD	Helium
Air	ASTM 1946	GC/FID/TCD	Hydrogen
Air	ASTM 1946	GC/FID/TCD	Methane
Air	ASTM 1946	GC/FID/TCD	Nitrogen
Air	ASTM 1946	GC/FID/TCD	Oxygen

- 1. If this is the is the headquarters include the following: This is the primary site for all quality management system activities.
- 2. If this certificate is dependent or connected to a headquarters site, include the following: This location is linked to Insert HQ full address due to a share quality management system
- 3. The above scope of accreditation was created based on a former ILAC MRA Signatory's certificate policy. Based on the intent of the ILAC MRA, PJLA recognizes other scopes issued by other ILAC signatories. This scope will be modified based on PJLA's Policy following the next on-site assessment.