PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

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

WestAir Gases & Equipment, Inc.

2300 Haffley Avenue, National City, CA
3001 E. Miraloma, Anaheim, CA

and hereby declares that the Organization is accredited in accordance with the recognized International Standard:

ISO/IEC 17025:2017

Whereby, technical competence has been confirmed for the associated scope supplement, in the fields of:

Chemical Testing
(As detailed in the supplement)

Accreditation claims for conformity assessment activities shall only be made from the addresses referenced within this certificate and shall apply solely to those activities identified in the related scope. This Accreditation is granted subject to the Accreditation Body rules governing the Accreditation referred to above, and the Organization hereby commits to observing and complying with those rules in their entirety.

For PJLA:

Tracy Szerszen
President

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

Initial Accreditation Date:	*Issue Date:*	*Expiration Date:*
July 19, 2012	April 29, 2025	April 30, 2027

Accreditation No.:	*Certificate No.:*
74047	L25-328

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

WestAir Gases & Equipment, Inc.
2300 Haffley Avenue, National City, CA
3001 E. Miraloma, Anaheim, CA
Contact Name: Keith Martinez Phone: 559-486-8111

Accreditation is granted to the facility to perform the following conformity assessment activities:

FIELD OF TEST	ITEMS, MATERIALS, OR PRODUCTS TESTED	COMPONENT, CHARACTERISTIC, PARAMETER TESTED	SPECIFICATION OR STANDARD METHOD	TECHNOLOGY OR TECHNIQUE USED	FLEX CODE	LOCATION OF ACTIVITY
Chemical	High Pressure and Cryogenic Gases	Calibration Gas Cylinder -Trace Moisture High -Pressure	SOP 7.09	Electrolytic Moisture Analyzer	F1, F4	F
Chemical	High Pressure and Cryogenic Gases	Calibration Gas Cylinder - Percent Oxygen Concentration	SOP 7.23	Paramagnetic Oxygen Analyzer	F1, F4	F
Chemical	High Pressure and Cryogenic Gases	Calibration Gas Cylinder -Trace Oxygen Concentration	SOP 7.06	Electrochemical Oxygen Analyzer	F1, F4	F
Chemical	High Pressure and Cryogenic Gases	Calibration Gas Cylinder – Total Hydrocarbon Concentration	SOP 7.41	Total Hydrocarbon Analyzer (FID)	F1, F4	F
Chemical	High Pressure and Cryogenic Gases	Calibration Gas Cylinder – Gas Mixture Composition	SOP 7.32, SOP 7.36	Gas Chromatograph with Thermal Conductivity Detector	F1, F4	F
Chemical	High Pressure and Cryogenic Gases	Calibration Gas Cylinder – Carbon Dioxide Concentration in Gases	SOP 7.23, SOP 7.10	Carbon Dioxide Analysis using NDIR	F1, F4	F
Chemical	High Pressure and Cryogenic Gases	Calibration Gas Cylinder -Gas Mixture Concentration	SOP 2.15	Gravimetric Balance	F1, F4	F
Chemical	High-pressure and Cryogenic Gases	Gas Mixture Concentration	SOP 7.32, SOP 7.36	Binary Gas Analyzer - Thermal Conductivity Detector	F1, F3, F4	F
Chemical	High-pressure and Cryogenic Gases	Gas Mixture Concentration	SOP 7.23, SOP 7.10	Carbon Dioxide in Gas – NDIR	F1, F3, F4	F
Chemical	High-pressure and Cryogenic Gases	Gas Mixture Concentration	SOP 7.23	Carbon Monoxide in Gas - NDIR	F1, F3, F4	F
Chemical	High-pressure and Cryogenic Gases	Gas Mixture Concentration	SOP 7.09	Electrolytic Moisture Analysis in Gas and Dewpoint	F1, F3, F4	F
Chemical	High-pressure and Cryogenic Gases	Gas Mixture Concentration	SOP 7.29	Gas Chromatography with Discharge Ionization Detector	F1, F3, F4	F

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Chemical	High-pressure and Cryogenic Gases	Gas Mixture Concentration	SOP 7.36	Gas Chromatography with Flame Ionization Detector	F1, F3, F4	F
Chemical	High-pressure and Cryogenic Gases	Gas Mixture Concentration	SOP 7.36, SOP 7.32, SOP 7.26	Gas Chromatography with Thermal Conductivity Detector	F1, F3, F4	F
Chemical	High-pressure and Cryogenic Gases	Gas Mixture Concentration	SOP 2.15	Gravimetric Mixture Analysis	F1, F3, F4	F
Chemical	High-pressure and Cryogenic Gases	Gas Mixture Concentration	SOP 7.33	Nitric Oxide in Gas – Chemiluminescence (Low Range)	F1, F4	F
Chemical	High-pressure and Cryogenic Gases	Gas Mixture Concentration	SOP 7.33	Nitric Oxide in Gas – Chemiluminescence (High Range)	F1, F4	F
Chemical	High-pressure and Cryogenic Gases	Gas Mixture Concentration	SOP 7.25	Nitrogen Dioxide in Gas - Electrochemical Detector	F1, F4	F
Chemical	High-pressure and Cryogenic Gases	Gas Mixture Concentration	SOP 7.31	Oxygen in Gas - Electrochemical Cell	F1, F4	F
Chemical	High-pressure and Cryogenic Gases	Gas Mixture Concentration	SOP 7.06, SOP 7.23	Oxygen in Gas - Paramagnetic Analyzer	F1, F4	F
Chemical	High-pressure and Cryogenic Gases	Gas Mixture Concentration	SOP 7.23	Sulfur Dioxide in Gas – NDIR	F1, F4	F
Chemical	High-pressure and Cryogenic Gases	Gas Mixture Concentration	SOP 7.41	Total Hydrocarbon Analysis in Gas (FID)	F1, F3, F4	F

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Accreditation is granted to the facility to perform the following conformity assessment activities:

1. Location of activity:

Location Code	Location
F	Conformity assessment activity is performed at the CABs fixed facility
O	Conformity assessment activity is performed onsite at the CABs customer location
M	Conformity assessment activity is performed from a mobile facility

2. Flex Code:

F0: When no flexibility is identified. There are no changes to items tested, characteristics identified or versions of methods except for updating to the most recent version of a standard method after verification.
F1: The laboratory has the capability to test a new item, material, matrix, or product similar in composition to item, material, matrix, or product identified on the scope
F2: The laboratory has the capability to introduce the newest revision of an accredited authoritative standard method (with no modifications) identified on the scope
F3: The laboratory has the capability to introduce a parameter/component/analyte to an accredited test method identified on the scope
F4: The laboratory has the capability to introduce a new revision of an accredited non-standard method using the same technology or technique identified on the scope
F5: The laboratory has the capability to introduce a validated method that is equivalent to an accredited method (using same technology or technique) identified on the scope for the same parameter, component, or analyte identified on the line item of the scope.