PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

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

Eugene Welders Supply, Co

6330 SE 101st Avenue, Portland, OR 97266

(Hereinafter called the Organization) and hereby declares that Organization is accredited in accordance with the recognized International Standard:

ISO/IEC 17025:2017

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):

Chemical 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:

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:*
August 03, 2017	June 19, 2023	September 30, 2025

Accreditation No.:	*Certificate No.:*
94512	L23-547

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

Eugene Welders Supply, Co
6330 SE 101st Avenue, Portland, OR 97266
Contact Name: Ms. Pamela Jones Phone: 503-235-0168

Accreditation is granted to the facility to perform the following testing:

FIELD OF TEST	ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS OR PROPERTIES MEASURED	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED	RANGE (WHERE APPROPRIATE) AND DETECTION LIMIT
Chemical [F]	High Pressure and Cryogenic Gases	Component Concentration in Gases	Discharge Ionization Detector – GC	0.2 µmol/mol to 2 000 µmol/mol (0.053 µmol/mol LoD)
			Gravimetric Scale Fill System	700 µmol/mol to 1 000 000 µmol/mol (700 µmol/mol LoD)
			Thermal Conductivity Detector – GC	100 µmol/mol to 1 000 000 µmol/mol (32 µmol/mol LoD)
		Hydrocarbon Concentration in Gases	Flame Ionization Detector	0.2 µmol/mol to 20 µmol/mol (0.051 µmol/mol LoD)
		Moisture Concentration in Gases	Electrolytic Hygrometer	1.7 µmol/mol to 100 µmol/mol (0.54 µmol/mol LoD)
		Oxygen Concentration in Gases	Electrochemical Oxygen (Trace) Analyzer	0.2 µmol/mol to 15 µmol/mol (0.3 µmol/mol LoD)
			Paramagnetic Oxygen Analyzer #1	7 cmol/mol to 100 cmol/mol (2.1 cmol/mol LoD)
			Paramagnetic Oxygen Analyzer #2	

1. The presence of a superscript F means that the laboratory performs testing of the indicated parameter at its fixed location. Example: Outside Micrometer [F] would mean that the laboratory performs this testing at its fixed location.