



PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

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

Chem Gas International LLC
3500 South Richey, Suite 170, Houston, TX 77017

(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:

December 11, 2022

Issue Date:

December 11, 2022

Expiration Date:

January 31, 2025

Accreditation No.:

94074

Certificate No.:

L22-833

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

Chem Gas International LLC

3500 South Richey, Suite 170, Houston, TX 77017
Contact Name: Mr. Otis Carlisle Phone: 713-203-1658

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	LPG	Ethane Propane N-Butane ISO Butane Pentane Olefins	ASTM D2163 Gas Chromatograph	0.01 Volume % to 100 Volume %
		95% Evaporation Temperature	ASTM D1837 Thermometer And Glassware	N/A
		Residuals	ASTM D2158 Glassware	N/A
		Calculate Vapor Pressure and Relative Density	ASTM D2598 Calculation	N/A
		Copper Corrosion @ 100 ° F	ASTM D1838 Bath Sample Cylinder ASTM Standard	1 A to 4 C
		Sulfur	ASTM D6667 Ultraviolet Fluorescence	LPG: 1 mg/kg to 100 mg/kg LP Gases: 1 mg/kg to 196 mg/kg

- 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.