



PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

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

S.J. Smith Company
3890 East L and A Industrial Drive, Decatur, IL 62521

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

**ISO/IEC 17025:2017
& ANSI/NCSI Z540.3-2006 Subclause 5.3**

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:

Initial Accreditation Date:

Issue Date:

Expiration Date:

December 27, 2018

March 20, 2025

April 30, 2027

Tracy Szerszen
President

Accreditation No.:

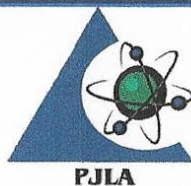
Certificate No.:

97958

L25-218

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.pjilabs.com*



Certificate of Accreditation: Supplement

S.J. Smith Company

3890 East L and A Industrial Drive, Decatur, IL 62521

Contact Name: Junior Barding Phone: 217-853-8293

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 Gases, Cryogenic Gases	Gas Mixture Concentration	LWI 2.16 ISO 6142:2024	Gravimetric Balance	F1, F4	F
Chemical	High Pressure Gases, Cryogenic Gases	Gas Mixture Concentration	LWI 2.20	Paramagnetic Oxygen Analyzer	F1, F4	F
Chemical	High Pressure Gases, Cryogenic Gases	Gas Mixture Concentration	LWI 2.19	Electrochemical Oxygen (Trace) Analyzer	F1, F4	F
Chemical	High Pressure Gases, Cryogenic Gases	Gas Mixture Concentration	LWI 2.15	Flame Ionization Detector – Total Hydrocarbon Analyzer with Methanizer	F1, F4	F
Chemical	High Pressure Gases, Cryogenic Gases	Gas Mixture Concentration	LWI 2.4	Gas Chromatograph (TCD)	F1, F4	F
Chemical	High Pressure Gases, Cryogenic Gases	Gas Mixture Concentration	LWI 2.12	Electrolytic Moisture Analyzer	F1, F4	F
Chemical	High Pressure Gases, Cryogenic Gases	Gas Mixture Concentration	LWI 2.21	Plasma Emission Detector – Trace Nitrogen Analyzer	F1, F4	F

1. Location of activity:

Location

F

Location

Conformity assessment activity is performed at the CABs fixed facility

2. Flex Code:

- F0- Fixed scope item. No deviations allowed to the line item as identified, except for updating to the most recent version of an accredited standard method after verification.
- F1- 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- Laboratory has the capability to introduce the newest revision of an accredited authoritative standard method (with no modifications) identified on the scope
- F3- Laboratory has the capability to introduce a parameter/component/analyte to an accredited test method identified on the scope
- F4- 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- 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