



PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

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

Atlantic Analytical Laboratory

291 US Highway 22 East, Salem Industrial Park, Building #1 & 2, Lebanon, NJ 08833

*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:

March 18, 2007

Issue Date:

June 04, 2025

Expiration Date:

September 30, 2027

Revision Date:

November 18, 2025

Accreditation No.:

59415

Certificate No.:

L25-432-R1

*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.pjlab.com*



Certificate of Accreditation: Supplement

Atlantic Analytical Laboratory

291 US Highway 22 East, Salem Industrial Park, Building #1 & 2, Lebanon, NJ 08833
 Contact Name: Ben Behler Phone: 908-534-5600

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 | Gases | Concentration Identification | SRM 1002, SRM 1003, SRM 1005, SRM 1015, SRM 1016, SRM 1017 | GC/TCD | F1, F3, F4 | F |
| Chemical | Gases | Concentration Identification | SRM 6001, SRM 6004, SRM 6005, SRM 6007, SRM 6008 | Gas Cell FT-IR | F1, F3, F4 | F |
| Chemical | Gases | Concentration Identification | SRM 3003 | Gas Mass Spectrometer | F1, F3, F4 | F |
| Chemical | Gases | Concentration Identification | SRM 1014, SRM 1201, SRM 1205, SRM 1206, SRM 1208, | GC/FID | F1, F3, F4 | F |
| Chemical | Gases | Concentration Identification | SRM 2002, SRM 2004 | GC/MS/P&T | F1, F3, F4 | F |
| Chemical | Gases | Concentration Identification | SRM 1401, SRM 1402, SRM 1403 | GC/SCD | F1, F3, F4 | F |
| Chemical | Gases | Concentration Identification | SRM 1601, SRM 1602 | GC/PDD | F1, F3, F4 | F |
| Chemical | Gases | Concentration | SRM 5010, SRM 5013, SRM 5001, SRM 1203, SRM 5006, SRM 5008 SRM 5012 SRM 5015 | Continuous Flow Specific Gas Analyzers | F1, F3, F4 | F |



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|---------------|--------------------------------------|---|--|------------------------------|----------------|----------------------|
| Chemical | Natural Gas | Concentration | ASTM D-1945 | GC/FID GC/TCD | F1, F2, F3 | F |
| Chemical | Natural Gas | BTU Value | ASTM D-3588 | Calculation | F1, F2 | F |
| Chemical | Liquid Fuels | BTU Value | ASTM D-240 SRM 4006 | Bomb Calorimeter | F1, F2 | F |
| Chemical | Gases | Moisture Concentration | SRM 5002, SRM 5016 | Electronic Hygrometer | F1, F2, F3 | F |
| Chemical | Gases | Concentration Identification | SRM 1901, SRM 1906 | GC-Methanizer | F1, F3, F4 | F |
| Chemical | Gases | Concentration Identification | SRM 4001 | Gas Detector Tubes | F1, F2, F3, F4 | F, O |
| Chemical | Gases | Concentration Identification | SRM 2001, SRM 2003, SRM 2005, SRM 2006, SRM 2007, SRM 2008, | GC/MS | F1, F2, F3 | F |

1. Location of activity:

Location

- | | Location |
|---|--|
| F | Conformity assessment activity is performed at the CABs fixed facility |
| O | Conformity assessment activity is performed onsite at the CABs customer location |

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