



# PERRY JOHNSON LABORATORY ACCREDITATION, INC.

## Certificate of Accreditation

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

***Centricor Analytical Labs***  
***4331 Chesapeake Dr., Charlotte, NC 28216***

*(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 Insert current date):

***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:*

September 03, 2024

*Issue Date:*

September 03, 2024

*Expiration Date:*

November 30, 2026

*Accreditation No.:*

78405

*Certificate No.:*

L24-676

*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](http://www.pjlabs.com)*



# Certificate of Accreditation: Supplement

## Centricor Analytical Labs

4331 Chesapeake Dr., Charlotte, NC 28216  
 Contact Name: Ms. Doreen Heath Phone: 704-392-3500

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

FLEX CODE	FIELD OF TEST	ITEMS, MATERIALS, OR PRODUCTS TESTED	COMPONENT, CHARACTERISTIC, PARAMETER TESTED	SPECIFICATION OR STANDARD METHOD	TECHNOLOGY OR TECHNIQUE USED
F1, F2, F4	Chemical <sup>F</sup>	Liquids, Solids	Material Identification	ASTM E1252-98 (2021)  CEN-IR-QA-SOP-FTIR-001.01	FTIR
F1, F2, F4			Elemental Content	ASTM D1976-20  CEN-IR-QA-SOP-ICP-001.01	ICPOES
F1, F2, F4				ASTM D5673-16  CEN-IR-QA-SOP-ICP-002.01	ICPMS
F1, F4			Qualitative Screening for Organic Compounds	CEN-IR-QA-SOP-GC-001.01	GCMS
F1, F4			Quantitative Analysis for Organic Compounds	CEN-IR-QA-SOP-GC-002.01	
F1, F4				CEN-IR-QA-SOP-HPLC-001.01	HPLC
F1, F4			Molecular Weight Distribution	CEN-IR-QA-SOP-GPC-001.01	GPC
F1, F4			Aged Storage Stability	CEN-IR-QA-SOP-SDY-001.01	GCMS and/or HPLC, Oven(s), Refrigerators, Freezers
F1, F2, F4			Determination of Anions in Aqueous Solutions	ASTM D4327-17  CEN-IR-QA-SOP-IC-001.01	IC
F1, F4			Quantitative Analysis of Formaldehyde and Acetaldehyde for EU REACH Compliance	CEN-IR-QA-SOP-HPLC-002.02	HPLC
F1, F4			Quantitative Analysis of Primary Aromatic Amines (PAA) for EU REACH Compliance	CEN-IR-QA-SOP-GC-003.02	GCMS
F1, F4			Quantitative Analysis of Polynuclear Aromatic Hydrocarbons (PAH) by for EU REACH Compliance	CEN-IR-QA-SOP-GC-004.02	



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F1, F4	Chemical <sup>F</sup>	Liquids, Solids	Assay for Trace Levels of Select Metals for EU REACH Compliance	CEN-IR-QA-SOP-ICP-001.01	ICPOES ICPMS
F1, F4				CEN-IR-QA-SOP-ICP-002.01	
F1, F4			Quantitative Analysis of Polychlorinated Biphenyls (PCBs)	CEN-IR-QA-SOP-GC-007.03	GCMS
F1, F4			Assay for Volatile Organic Compounds	CEN-IR-QA-SOP-GC-008.01	HS GCMS
F1, F4			pH Determination	CEN-IR-QA-SOP-GEN-003.01	pH Meter
F1, F4		Determination of Acid Number Values	CEN-IR-QA-SOP-GEN-004.01	Specialty Lab Glassware with appropriate end point detection	

- The presence of a superscript F means that the laboratory performs testing of the indicated parameter at its fixed location.
- 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