



PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

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

Cortec Laboratories, Inc.
4119 White Bear Parkway, St. Paul, MN 55110

*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:

Mechanical 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:

September 07, 2023

Issue Date:

September 01, 2025

Expiration Date:

October 31, 2027

Revision Date:

July 01, 2026

Accreditation No.:

116482

Certificate No.:

L25-653-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*

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Certificate of Accreditation: Supplement

Cortec Laboratories, Inc.

4119 White Bear Parkway, St. Paul, MN 55110

Contact Name: Debbie Hannan Phone: 651-429-1100

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
Mechanical	Coated and packaged samples	Water resistance of coatings	ASTM D1735	Water fog exposure	F1, F2	F
Mechanical	Coatings, lubricants	Rust preventative properties of metal preservatives under high humidity	ASTM D1748	Humidity chamber	F1, F2	F
Mechanical	Coated and packaged samples	Creation of salt fog/spray environment	ASTM B117	Salt fog/spray chamber	F1, F2	F
Mechanical	Powders, Liquids, Coated Materials, Plastics	Vapor Inhibiting Ability (VIA)	CC-027	VCI Vapor Generation	F1, F4	F
Mechanical	Powders, Liquids, Coated Materials, Plastics	Vapor Inhibiting Ability (VIA)	NACE TM 0208	VCI Vapor Generation	F1, F2	F
Mechanical	Water Based Electrolytes	Laboratory Immersion/corrosion tests, particularly Mass Loss	ASTM G31	Controlled aqueous immersion	F1, F2	F
Mechanical	Solids, Liquids	Rust Preventing Characteristics of inhibited Mineral oil in the presence of water	ASTM D665	FeDDI (Iron/Rust Digital Detection Imaging)	F1, F2	F
Mechanical	Coatings	Rating adhesion by tape test	ASTM D3359	Adhesion Test Analyzer (ATA)	F1, F2	F
Mechanical	Coatings	Pull off strength of coatings on concrete using Portable Pull Off Adhesion testers	ASTM D7234	Portable pull-off adhesion tester	F1, F2	F
Mechanical	Solids, Liquids	Corrosion inhibiting Admixtures for Steel in Concrete by Polarization Resistance in Cementitious Slurries	ASTM G180	Polarization resistance measurements in cementitious slurries	F1, F2	F
Mechanical	Liquids	Iron Chip Corrosion for Water Miscible Metalworking fluids	ASTM D4627	Fluid Immersion	F1, F2	F
Mechanical	Powder, Liquid, Film	Wavelength transmission	CC-006	Fourier Transform Infrared (FTIR)	F1, F4	F
Mechanical	Powder, Liquid, Film	Chemical absorption	ASTM E169	Ultra-Violet Visible (UV Vis) Spectroscopy	F1, F2	F
Mechanical	Liquid, Film	Flash Point	ASTM D93	Pensky-Martens Closed Cup Tester	F1, F2	F

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Contact Name: Debbie Hannan Phone: 651-429-1100

Accreditation is granted to the facility to perform the following conformity assessment activities:

1. Location of activity:

Location

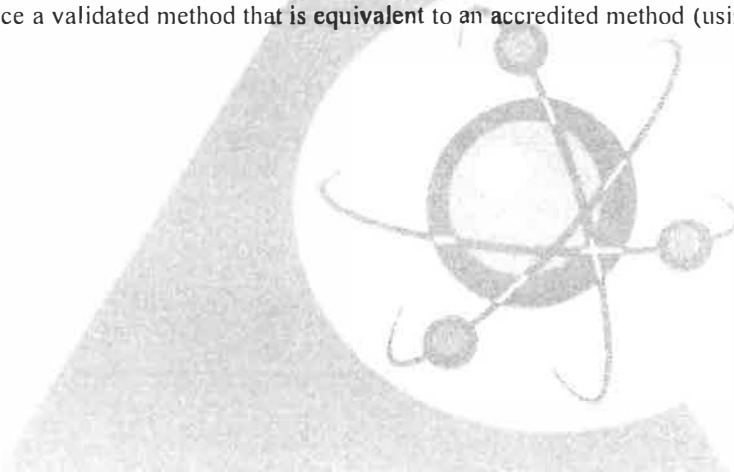
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Location

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



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