



PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

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

Respirtek, Inc.

6450 Biotech Drive, Ocean Springs, MS 39564

*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:

Biological, Chemical, and Environmental 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 16, 2011

Issue Date:

July 09, 2024

Expiration Date:

August 31, 2026

Revision Date:

May 12, 2025

Accreditation No.:

69085

Certificate No.:

L24-525-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

Respirtek, Inc.

6450 Biotech Drive, Ocean Springs, MS 39564
 Contact Name: Jude Martin Phone: 228-392-7977

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	Organic Compounds	Aerobic Biodegradation	ISO 14593	CO ₂ Evolution	F1, F2, F5	F
Chemical	Organic Compounds	Aerobic Biodegradation	ISO 16221	CO ₂ Evolution	F1, F2, F5	F
Chemical	Organic Compounds	Aerobic Biodegradation	ISO 9439	CO ₂ Evolution	F1, F2, F5	F
Chemical	Organic Compounds	Aerobic Biodegradation	OECD 301A	DOC	F1, F2, F5	F
Chemical	Organic Compounds	Aerobic Biodegradation	OECD 301B	CO ₂ Evolution	F1, F2, F5	F
Chemical	Organic Compounds	Aerobic Biodegradation	OECD 301C	Respirometry	F1, F2, F5	F
Chemical	Organic Compounds	Aerobic Biodegradation	OECD 301D	DO	F1, F2, F5	F
Chemical	Organic Compounds	Aerobic Biodegradation	OECD 301E	DOC	F1, F2, F5	F
Chemical	Organic Compounds	Aerobic Biodegradation	OECD 301F	Respirometry	F1, F2, F5	F
Chemical	Organic Compounds	Aerobic Biodegradation	OECD 306	DOC DO	F1, F2, F5	F
Chemical	Organic Compounds	Aerobic Biodegradation	OECD 310	CO ₂ Evolution	F1, F2, F5	F
Chemical	Organic Compounds	Aerobic Biodegradation	OECD 302B	DOC	F1, F2, F5	F
Chemical	Organic Compounds	Anaerobic Biodegradation	OECD 311	Biogas Evolution	F1, F2, F5	F
Chemical	Organic Compounds	Aerobic Composability	ASTM D6868	% Biodegradation % Disintegration % Inhibition	F1, F2, F5	F
Chemical	Plastic Materials	Aerobic Biodegradation	ASTM D5988	CO ₂ Evolution	F1, F2, F5	F
Chemical	Plastic Materials	Aerobic Biodegradation	ASTM D5271	Respirometry	F1, F2, F5	F
Chemical	Plastic Materials	Aerobic Biodegradation	ASTM D5338	CO ₂ Evolution	F1, F2, F5	F
Chemical	Plastic Materials	Aerobic Biodegradation	ISO 14852	CO ₂ Evolution	F1, F2, F5	F
Chemical	Plastic Materials	Aerobic Biodegradation	ISO 14855	CO ₂ Evolution	F1, F2, F5	F
Chemical	Plastic Materials	Aerobic Biodegradation	ISO 17556	CO ₂ Evolution	F1, F2, F5	F
Chemical	Plastic Materials	Aerobic Biodegradation	ISO 23977	CO ₂ Evolution	F1, F2, F5	F



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Chemical	Plastic Materials	Aerobic Composability	ASTM D6400	CO ₂ Evolution Disintegration Ecotoxicity	F1, F2, F5	F
Chemical	Plastic Materials	Home Composability	AS 5810	CO ₂ Evolution Disintegration Ecotoxicity	F1, F2, F5	F
Chemical	Plastic Materials	Anaerobic Biodegradation	ISO 15985	Biogas Evolution	F1, F2, F5	F
Chemical	Plastic Materials	Anaerobic Biodegradation	ASTM D5511	Biogas Evolution	F1, F2, F5	F
Chemical	Plastic Materials	Disintegration	ISO 20200	Mass Loss	F1, F2, F5	F
Chemical	Plastic Materials	Oxidation and Biodegradation	ASTM D6954	Molecular Weight Loss CO ₂ Evolution	F1, F2, F5	F
Chemical	Lubricants	Aerobic Biodegradation	ASTM D5864	CO ₂ Evolution	F1, F2, F5	F
Chemical	Packaging Materials	Composting and Biodegradation	EN 13432	CO ₂ Evolution Disintegration Ecotoxicity	F1, F2, F5	F
Chemical	Water Samples	Biological Oxygen Demand	SM 5210D	Respirometry	F1, F2, F5	F
Chemical	Water/Soil Samples	Treatability/Toxicity	Internal SOP LABSOP 098	Respirometry	F1, F4, F5	F
Chemical	Chemical Compounds	Seedling Emergence and Growth	OECD 208	Controlled Growth Chamber Cultivation	F1, F2, F5	F
Chemical	Chemical Compounds	Toxicity	OECD 209	DO	F1, F2, F5	F
Chemical	Organic Compounds	Total Organic/Inorganic Carbon	SM 5310B	NDIR	F1, F2, F5	F
Chemical	Organic Compounds	Total Organic/Inorganic Carbon	SM 5310C	NDIR	F1, F2, F5	F
Biological	Water Samples	Heterotrophic Plate Count	SM 9215B	Enumeration	F1, F2, F5	F



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

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

