

# PERRY JOHNSON LABORATORY ACCREDITATION, INC.

## Certificate of Accreditation

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

#### RespirTek, Inc.

6450 Biotech Drive, Ocean Springs, MS 39564

(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 April 2017):

Biological, Chemical and Environmental 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: Issue Date: Expiration Date:

September 16, 2011 April 20, 2022 June 30, 2024

Revision Date: Accreditation No.: Certificate No.:

July 20, 2022 69085 L22-311-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: <a href="www.pjlabs.com">www.pjlabs.com</a>



### 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 testing:

ASTM D5338   ISO 14852   ISO 23977	FIELD OF TEST	ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS OR PROPERTIES MEASURED	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED	RANGE (WHERE APPROPRIATE) AND DETECTION LIMIT
ISO 14852 ISO 23977  Oxobiodegradation & ASTM D6954 Biodegradation Compostability ASTM D6400 Anaerobic Biodegradability ISO 15985  Chemical Aquatic Aerobic Biodegradation OECD 301A OECD 301B OECD 301C OECD 301D			Aerobic Biodegradation	ISO 14855	% Biodegradation
Oxobiodegradation & ASTM D6954  Biodegradation  Compostability  Anaerobic Biodegradability  ISO 15985  Chemical  Aquatic Aerobic Biodegradation  OECD 301A  OECD 301B  OECD 301C  OECD 301D				ASTM D5338	
Oxobiodegradation & ASTM D6954  Biodegradation Compostability ASTM D6400  Anaerobic Biodegradability ISO 15985  Chemical Aquatic Aerobic Biodegradation OECD 301A  OECD 301B  OECD 301C  OECD 301D				ISO 14852	
Biodegradation Compostability Anaerobic Biodegradability ISO 15985 Chemical Aquatic Aerobic Biodegradation OECD 301A OECD 301B OECD 301C OECD 301D				ISO 23977	
Anaerobic Biodegradability ISO 15985  Chemical Aquatic Aerobic Biodegradation OECD 301A  OECD 301B  OECD 301C  OECD 301D				ASTM D6954	
Chemical Aquatic Aerobic Biodegradation OECD 301A OECD 301B OECD 301C OECD 301D			Compostability	ASTM D6400	
OECD 301B OECD 301C OECD 301D			Anaerobic Biodegradability	ISO 15985	
OECD 301C OECD 301D		Chemical	Aquatic Aerobic Biodegradation	OECD 301A	
OECD 301D				OECD 301B	
				OECD 301C	
OFCD 201E				OECD 301D	
OECD 301E				OECD 301E	
Seedling Emergence and Growth OECD 208 % Seedling eme			Seedling Emergence and Growth	OECD 208	% Seedling emergence
Water/Soil Treatability/Toxicity Testing Internally developed protocols-microcosm studies SM 9215B				protocols-microcosm	% Biodegradation
	Biological <sup>F</sup>	Compounds		ASTM D5210 ASTM D5988 OECD 311 OECD 302B ASTM D5511 ASTM D5864 ASTM D5271 OECD 310 ISO 14593 SM5310B ISO 14593 ISO 9439	CO <sub>2</sub> Gas D. L. = 1% CH <sub>4</sub> Gas D.L. = 0.1 %
	Chemical <sup>F</sup>	Aqueous Samples	Biological Oxygen Demand		I.D.L = 1 mg/L
Total Organic/Inorganic Carbon Standard Methods 5310 C M.D.L = 0.5 mg				Standard Methods 5310 C	=

1. The presence of a superscript F means that the laboratory performs testing of the indicated parameter at its fixed location. Example: Outside MicrometerF would mean that the laboratory performs this testing at its fixed location.