



PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

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

Chattanooga Environmental Laboratory, LLC

402 Riverside Ave. Suite A, Chattanooga, TN 37405

(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, and Microbiological 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:

May 8, 2018

Issue Date:

June 17, 2022

Expiration Date:

August 31, 2024

Accreditation No.:

99716

Certificate No.:

L22-447

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.pjilabs.com



Certificate of Accreditation: Supplement

Chattanooga Environmental Laboratory, LLC

402 Riverside Ave. Suite A Chattanooga, TN 37405
 Contact Name: Casey Carpenter Phone: 423-777-5220

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

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
Biological ^F	Air and Surface Samples	Air Bacterial Genus ID	CEL SOP 11-01 BAM, Chapter 23	1 CFU/1 000 L to 250 CFU/1 000 L
		Surface Bacterial Genus ID	CEL SOP 12-02 BAM, Chapter 23	1 CFU/25 cm ² to 250 CFU/25 cm ²
		Air Fungal Genus ID	CEL SOP 21-05 BAM, Chapter 23	1 CFU/1 000 L to 150 CFU/1 000 L
		Surface Fungal Genus ID	CEL SOP 22-06 BAM-Chapter 23	1 CFU/25 cm ² to 150 CFU/25 cm ²
Microbiological ^F	Food Products, Environmental Swabs, Cosmetics & Process Water	Enterobacteriaceae	CEL SOP FSC-006 AOAC 989.12 FDA BAM	D.L. = 10 CFU/g
		Salmonella	CEL SOP FSC-013 FDA BAM Chapter 5 AOAC 967.26, AOAC 967.27	Positive/Negative
		Total/Aerobic Plate Count, Standard Plate Count	CEL SOP FSC-001, FSC-002, FSC-009, FDA BAM Chapter 3, AOAC 966323, AOAC 986.33	D.L. = 100 CFU/g
		Staphylococcus Aureus	CEL SOP FSC-015, FDA BAM Chapter 12, AOAC 975.55	D.L. = 10 CFU/g
		Coliform/ E. Coli MPN	CEL SOP FSC-008, FSC-010, FSC-011, FDA BAM Chapter 4, AOAC 966.24	D.L. = 3 MPN
		Yeast & Mold	CEL SOP FSC-003, FSC-004, FSC-005, FDA BAM Chapter 18	D.L. = 10 CFU/g
		Listeria	CEL SOP FSC-014, FDA BAM Chapter 10, AOAC 993.12, USDA-FSIS	Positive/Negative
		Non-Sterile Products	CEL SOP NSP-001, NSP-002, NSP-003, NSP-004, NSP-005, NSP-006, NSP-007, USP 38 (61, 62)	D.L. = 10 CFU/g

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