

PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

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

Contract Testing Laboratories of America 151 E. 3450 N., Spanish Fork, UT 84660

(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):

Chemical 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:

President

Initial Accreditation Date:

Issue Date:

Expiration Date:

March 31, 2021

March 24, 2023

June 30, 2025

Accreditation No.:

Certificate No.:

102267

L23-261

Perry Johnson Laboratory Accreditation, Inc. (PJLA) 755 W. Big Beaver, Suite 1325 Troy, Michigan 48084 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



Issue: 3/2023



Certificate of Accreditation: Supplement

Contract Testing Laboratories of America

151 E. 3450 N., Spanish Fork, UT 84660 Contact Name: Brescia Eppley Phone: 385-477-4999

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
Microbiological F	Food, Cosmetic, Supplemental, and Nutraceutical	Aerobic Plate Count	AOAC 990.12	10 CFU/g
		Escherichia Coli and Total Coliforms	AOAC 991.14	
		Enterobacteriaceae	AOAC 2003.01	
		Yeast and Mold	AOAC 2014.05	
		Escherichia Coli and Total Coliforms	AOAC 2018.13	
		Aerobic Plate Count	FDA BAM Ch. 3	
		Escherichia Coli and Total Coliforms	FDA BAM Ch. 4	
		Salmonella	FDA BAM Ch. 5	Presence or Absence
		Listeria Monocytogenes	FDA BAM Ch. 10	
		Staphylococcus Aureus	FDA BAM Ch. 12	
		Yeast and Mold	FDA BAM Ch. 18	100 CFU/g
		Yeast and Mold, Aerobic Plate Count	USP 2021	
		Escherichia Coli, Staphylococcus Aureus, Salmonella, Listeria Monocytogenes	USP 2022	Presence or Absence
		Aerobic Plate Count, Total Coliform, Yeast and Mold	USP <61>	100 CFU/g
		Escherichia Coli, Staphylococcus Aureus, Salmonella	USP <62>	Presence or Absence





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Chemical F	Food, Cosmetic,	Arsenic, Cadmium, Lead,	USP <233>	LOD of $As = 8 ppt$
	Supplemental, and	Mercury		$LOD ext{ of } Cd = 4 ext{ ppt}$
	Nutraceutical			LOD of Pb = 4 ppt
		**	HGD 701	LOD of Hg = 4 ppt
		рН	USP <791>	LOQ = 0.01 %
		Caffeine	CTLA: M061	LOQ = 0.000 2907 %
		Cannabinoids:	CTLA: M052	LOQ = 0.062 5 %
		Total Cannabidiol (CBD)		
		Total		
		Tetrahydrocannabinol		
		(THC)		
		CBD		
		CBDA		
		Δ9-THC THCA		
		Δ8-THC		
		THCV		
		CBDV		
		CBDV	7	
		CBGA		
		CBG		
		CBN		
		CBC		
		CBL		
		Mineral Analysis:	CTLA: M068	LOD for Mg, Fe, and
		Chromium (Cr)		Zn = 5.000 ppb
		Iron (Fe)		LOD for $Cr = 0.500 \text{ ppb}$
		Magnesium (Mg)		
		Zinc (Zn)		

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.