

# PERRY JOHNSON LABORATORY ACCREDITATION, INC.

# Certificate of Accreditation

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

### Summit Nutritional Laboratories

2600 N. Main Street, 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:

Tracy Szerszen

President

Initial Accreditation Date:

Issue Date:

Expiration Date:

December 27, 2015

August 08, 2023

September 30, 2025

Accreditation No.:

Certificate No.:

75696

L23-596

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: <a href="www.pjlabs.com">www.pjlabs.com</a>



Issue: 08/2023



## Certificate of Accreditation: Supplement

### **Summit Nutritional Laboratories**

2600 N. Main Street, Spanish Fork, UT 84660 Contact: Joel Nelson Phone: 801-210-2101

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
Chemical F	Powders,	Vitamin B1	WI.HPLC.306 (HPLC)	LOD = 1.5  mcg/mL
	Capsules, Tablets, and Liquids	Vitamin B2		LOD = 1 mcg/mL
		Vitamin B3 Niacin		LOD = 1.4  mcg/mL
		Vitamin		LOD = 1.4  mcg/mL
		B3		
		Niacinami de		
		Vitamin B5		LOD = 1.4 mcg/mL
		Vitamin B6		LOD = 1.5  mcg/mL
		Vitamin B7		LOD = 1.5 mcg/mL
		Vitamin B12 (cyanocobalamin)		LOD = 1.5 mcg/mL
		Folic Acid	WI.HPLC.311 (HPLC)	LOD = 0.9  mcg/mL
		Vitamin D3	WI.HPLC.325 (HPLC)	LOD = 50  IU/mL
		Vitamin D2	WI.HPLC.325 (HPLC)	LOD = 50  IU/mL
		Vitamin K1	WI.HPLC.307 (HPLC)	LOD = 1.3  mcg/mL
		Vitamin E	WI.HPLC.307 (HPLC)	LOD = 1.4  mcg/mL
		Vitamin A	WI.HPLC.307 (HPLC)	LOD = 0.5  IU/mL
		Beta Carotene	WI.HPLC.307 (HPLC)	LOD = 0.7  mcg/mL
		Caffeine	WI.HPLC.309 (HPLC)	LOD = 17  mcg/mL
		Vitamin C	USP-NF <580>	LOD = 0.2  mg/mL
		Nutritional Minerals (Fe, V, Ni, Cu, Zn, Si, Sn, Mn, Mo, Cr,	USP-NF <730>	LOD = 0.001 ppm
		Se, Ca, Mg, K, Na, P)		
		Heavy metals (As, Cd, Hg, Sb, Sn, Pb)	USP-NF <233>	LOD = 0. 001 ppm
		Mitragynine, 7- hydroxymitragynine	WI.HPLC.417	LOD = 0.2  mcg/mL





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Microbiological <sup>F</sup>	Powders, Capsules, Tablets, and Liquids	Probiotic	APHA 5 <sup>th</sup> Ed.; USP Monograph (various species)	Up to 10 CFU/g
		Total Plate Count	USP-NF <2021>; AOAC; Biolumix	
		Yeast & Mold	USP-NF <2021>; AOAC; Biolumix	
		Coliforms	USP-NF <2021>; AOAC; Biolumix	LOD = Absence/Presence
		Enterobacteriaceae	USP-NF <62>; AOAC	
		E. coli	USP-NF <2022>; PCR; Biolumix	
		Staphylococcus aureus	USP-NF <2022>; PCR; Biolumix	
		Pseudomonas aeruginosa	USP -NF <62>; Biolumix	
		Salmonella spp.	USP-NF <2022>; PCR	
		Candida albicans	USP-NF <62>	

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.