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ISO/IEC 17025:2017 Accreditation No. 113907

Certificate of Analysis

Product Name:	NMN Nicotinamide Mononucleotide
Prepared for:	Double Wood LLC, 3510 Scotts Lane Suite 219 Philadelphia, PA 19129
Code No:	VGL-2517C
Lot No:	2234900
Batch Size	1,200,000
Manufacturing Date	February, 2023
Expiration Date	February, 2025
Product Description	Size #3 clear gelatin capsule filled with white powder blend
Average fill weight (10 capsules)	1.50 gm \pm 5%
Average filled weight (10 capsules)	2.00 gm \pm 5%
Disintegration Time	Passes as per USP <2040> Current
Weight variation	Passes as per USP <2091>Current

Each 2 Capsules Contains

Active Ingredients	Claim	Result	Method
Nicotinamide Mononucleotide	250 mg	248.02 mg	HPLC

Other Ingredients: Gelatin (capsule), Organic Rice Flour

Microbial Analysis	Microbial Specification	Results	Method
Total Bacterial Count	NMT 10,000 CFU/gram	PASS	Biolumix
Total Mold & Yeast Count	NMT 1,000 CFU/gram	PASS	Biolumix
E. Coli	Negative	Absent	Biolumix
Salmonella/Shigella	Negative	Absent	Biolumix

Heavy Metal Analysis	Heavy Metals Specifications	Results	Method
Lead (Pb)	NMT 0.5 mcg/Daily Dose	0.058 mcg /2capsules	ICP-MS
Mercury (Hg)	NMT 2.0 mcg/Daily Dose	<0.014 mcg/2 capsules	ICP-MS
Arsenic (As)	NMT 10 mcg/Daily Dose	0.027 mcg/2 capsules	ICP-MS
Cadmium (Cd)	NMT 4.1 mcg/Daily Dose	<0.007 mcg/2 capsules	ICP-MS

*In Accordance with 21 CFR § 11.75 result is substantiated through component testing and/or examination: in-process testing, examination, and/or monitoring; and other aspects of the established Production and Process Control System (PPCS)

D. DiStefano

Quality Control
3/6/2023