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 ISO/IEC 17025:2017 Accreditation No. 113907

Certificate of Analysis

Product Name:	L-Citrulline
Prepared for:	Double Wood LLC, 3510 Scotts Lane Suite 219 Philadelphia, PA 19129
Code No:	VGL-2040C
Lot No:	2303-100
Batch Size	3,571,260
Manufacturing Date	May, 2023
Expiration Date	May, 2025
Product Description	Size #00 clear gelatin capsule filled with white powder blend
Average fill weight (10 capsules)	6.35 gm \pm 5%
Average filled weight (10 capsules)	7.55 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
L-Citrulline	1200 mg	1260 mg	Input

Other Ingredients: Gelatin (capsule), Cellulose

Microbial Analysis	Microbial Specification	Results	Method
Total Bacterial Count	NMT 10,000 CFU/gram	<10 CFU/gram	BIOLUMIX
Total Mold & Yeast Count	NMT 1,000 CFU/gram	<10 CFU/gram	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	Not Detected	ICP-MS
Mercury (Hg)	NMT 2.0 mcg/Daily Dose	Not Detected	ICP-MS
Arsenic (As)	NMT 10 mcg/Daily Dose	0.07 mcg/2 capsules	ICP-MS
Cadmium (Cd)	NMT 4.1 mcg/Daily Dose	Not Detected	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
7/27/2023