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 ISO/IEC 17025:2017 Accreditation No. 113907

Certificate of Analysis

Product Name:	Magnesium Malate
Prepared for:	Double Wood LLC, 3510 Scotts Lane Suite 219 Philadelphia, PA 19129
Code No:	VGL-0509C
Lot No:	2304-132
Batch Size	5,714,000
Manufacturing Date	August, 2023
Expiration Date	August, 2025
Product Description	Size #0 clear veggie capsule filled with white powder blend
Average fill weight (10 capsules)	5.26 gm \pm 5%
Average filled weight (10 capsules)	6.26 gm \pm 5%
Disintegration Time	Passes as per USP <2040> Current
Weight variation	Passes as per USP <2091>Current

Each 3 Capsules Contains

Active Ingredients	Claim	Result	Method
Magnesium Malate	1500 mg	1701.90 mg	ICP-MS
Providing 225mg Elemental Magnesium	225 mg	232.32	ICP-MS

Other Ingredients: Hypromellose (capsule), and microcrystalline cellulose

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	0.03 mcg/3 capsules	ICP-MS
Mercury (Hg)	NMT 2.0 mcg/Daily Dose	0.03 mcg/3 capsules	ICP-MS
Arsenic (As)	NMT 10 mcg/Daily Dose	Not Detected	ICP-MS
Cadmium (Cd)	NMT 4.1 mcg/Daily Dose	0.06 mcg/3 capsules	ICP-MS

DS

Quality Control
8/15/2023