

Brand Nutraceuticals Inc.
Brand International
85 Price Parkway, Farmingdale, NY 11735
631-450-4357

Certificate of Analysis

Product Name:	Magnesium L Threonate
Prepared for:	Double Wood LLC, 3510 Scotts Lane Suite 219 Philadelphia, PA 19129
Code No:	VGL-1351C
Lot No:	2404000
Batch Size	72,815
Manufacturing Date	March, 2024
Expiration Date	March, 2026
Product Description	Size #0 clear gelatin capsule filled with white powder blend
Average fill weight (10 capsules)	6.30 gm \pm 5%
Average filled weight (10 capsules)	7.30 gm \pm 5%
Disintegration Time	Passes as per USP <2040> Current
Weight variation	Passes as per USP <2091>Current

4 Capsules Contain

Active Ingredients	Claim	Result	Method
Magnesium L Threonate (Magtein®)	2000 mg	2114 mg	ICP-MS
Providing elemental magnesium	144 mg	148 mg	ICP-MS

Other Ingredients: Gelatin (capsule), rice flour, vegetable stearate

Microbial Analysis	Microbial Specification	Results	Method
Total Bacterial Count	NMT 10,000 CFU/gram	<10000 cfu/g	USP<2021>
Total Mold & Yeast Count	NMT 1,000 CFU/gram	<1000 cfu/g	USP<2021>
E. Coli	Negative	Absent	USP<2022>
Salmonella/Shigella	Negative	Absent	USP<2022>
S. aureau	Negative	Absent	USP<2022>

Heavy Metal Analysis	Heavy Metals Specifications	Results	Method
Lead (Pb)	NMT 0.5 mcg/Daily Dose	<0.014 mcg /4 Capsules	ICP-MS
Mercury (Hg)	NMT 2.0 mcg/Daily Dose	<0.028 mcg/4 Capsules	ICP-MS
Arsenic (As)	NMT 10 mcg/Daily Dose	0.180 mcg/4 Capsules	ICP-MS
Cadmium (Cd)	NMT 4.1 mcg/Daily Dose	<0.014 mcg/4 Capsules	ICP-MS

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Quality Control

4/5/2024