

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

Certificate of Analysis

Product Name:	Magnesium Glycinate
Prepared for:	Double Wood LLC, 3510 Scotts Lane Suite 219 Philadelphia, PA 19129
Code No:	NSI-2663C
Lot No:	2405400
Batch Size	11,904,660
Manufacturing Date	March, 2024
Expiration Date	March, 2026
Product Description	Size #0 clear veggie capsule filled with white powder blend
Average fill weight (10 capsules)	5.60 gm \pm 5%
Average filled weight (10 capsules)	6.60 gm \pm 5%
Disintegration Time	Passes as per USP <2040> Current
Weight variation	Passes as per USP <2091>Current

Each 1 Capsule Contains

Active Ingredients	Claim	Result	Method
Magnesium-(as Magnesium Glycinate)	60mg	57.50mg	ICP-MS
Magnesium Glycinate	400 mg	420 mg	INPUT

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

Heavy Metal Analysis	Heavy Metals Specifications	Result	Method
Lead (Pb)	NMT 0.5 mcg/Daily Dose	0.016 mcg/g	ICP-MS
Mercury (Hg)	NMT 2.0 mcg/Daily Dose	<0.012 mcg/g	ICP-MS
Arsenic (As)	NMT 10 mcg/Daily Dose	0.016 mcg/g	ICP-MS
Cadmium (Cd)	NMT 4.1 mcg/Daily Dose	<0.006 mcg/g	ICP-MS

DS
Quality Control
3/20/2024