



ISO/IEC 17025:2017 Accreditation No. 113907

1019 Grand Blvd, Deer Park, NY 11729, Ph: 631 392 1900. www.nutrasolutionsusa.com

Certificate of Analysis

Product Name:	Mag-8 Magnesium Complex
Prepared for:	Double Wood LLC, 3510 Scotts Lane Suite 219 Philadelphia, PA 19129
Code No:	NSI - 4647
Lot No:	2313500
Batch Size	1,296,000
Manufacturing Date	August, 2023
Expiration Date	August, 2025
Product Description	Size #00 clear gelatin capsule filled with white powder blend
Average fill weight (10 capsules)	8.05 gm \pm 5%
Average filled weight (10 capsules)	9.25 gm \pm 5%
Disintegration Time	Passes as per USP <2040> Current
Weight variation	Passes as per USP <2091>Current

3 Capsules Contain

Active Ingredients	Claim	Result	Method
Magnesium	426 mg	417 mg	ICP-MS
Mag-8 Proprietary Blend Magnesium Citrate, Magnesium Bisglycinate, Magnesium Taurate, Magnesium Oxide, Magnesium Malate, Magnesium L-Aspartate, Magnesium Orotate, Magnesium Ascorbate	2300 mg	2300 mg	Input

Other Ingredients: Gelatin (capsule), 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	0.055 mcg /3 Capsule	ICP-MS
Mercury (Hg)	NMT 2.0 mcg/Daily Dose	0.014 mcg/3 Capsule	ICP-MS
Arsenic (As)	NMT 10 mcg/Daily Dose	0.069 mcg/3 Capsule	ICP-MS
Cadmium (Cd)	NMT 4.1 mcg/Daily Dose	0.021 mcg/3 Capsule	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
8/15/2023