



1895 S. Los Feliz Drive • Tempe, AZ 85281 • Tel.: (602) 368-3873

CERTIFICATE OF ANALYSIS

Product: Magnesium Citrate
Lot Number: 2302037
Customer: Double Wood
Formula Number: FG387-1018
Date of Manufacture: 02/2023
Country of Manufacturer: U.S.A.

Test Result	Analytical Testing	Specification	Method
99.80%	FT-NIR	≥ 90% match to standard	LAB 300
832 mg/serving	Magnesium Citrate	800 mg/serving	ICP-MS - 3rd Party
116.48 mg/srving	Masgnesium	112 mg/serving	ICP-MS - 3rd Party
< 20 ppm	Gluten	≤ 20 ppm = negative	Glutentox
Test Result	Physical Testing	Specification	Method
0.620g	Average Weight	0.600g ± 5%	LAB 401
CONFORMS	Weight Variation	ACW ± 10%	LAB 401
CONFORMS	Capsule Size	#0	LAB 401
CONFORMS	Capsule Type	Veggie	Organoleptic
CONFORMS	Capsule Color	Clear	Organoleptic
CONFORMS	Powder Color	Off-White	Organoleptic
Test Result	Heavy Metals	Specification	Method
0.054 mcg/svg	Arsenic	<10 mcg/serving	ICP-MS - 3rd Party
<0.010 mcg/svg	Cadmium	<4.1 mcg/serving	ICP-MS - 3rd Party
<0.010 mcg/svg	Mercury	<2.0 mcg/serving	ICP-MS - 3rd Party
<0.010 mcg/svg	Lead	<0.5 mcg/serving	ICP-MS - 3rd Party
Test Result	Microbial Testing	Specification	Method
< 1,000 CFU/g	Total Viable Count	< 1,000 CFU/g	LAB 200
< 100 CFU/g	Coliforms	< 100 CFU/g	LAB 200
< 100 CFU/g	Yeast & Mold	< 100 CFU/g	LAB 200
Absent/10g	E. coli	Absent/10g	LAB 200
Absent/10g	Salmonella	Absent/10g	LAB 200
Absent/10g	Staph. Aureus	Absent/10g	LAB 200

Ingredients	
Description	mg/capsule
Magnesium (as Magnesium Citrate)	400.00
White Rice Flour	100.00
Veggie Capsule Size #0	100.00


 Director of Quality and Lab Services

2/16/2023

Date