

Report Issued To: Nootropics Depot | 8380 S. Kyrene Rd., Suite 110, Tempe, AZ 85284

Product Information			
Product Name:	Magnesium Glycinate Powder	CoA #:	ND-24-1337
Product Size:	250g	Lot Number:	MGTS1090324
Production Date:	09/03/2024	Raw Material Batch #:	MGT0090524
Report Date:	09/03/2024	Raw Material Spec #	124 v9
Best By Date:	09/2027	Appearance:	Fluffy White Powder

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1124	Conforms	Pass
Smell	Org. Tube # 1124	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Jar Fill Weight	≥250g/jar	250g/jar	Pass

Ingredients

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity	Calculation	Aggregation	89 - 103%	92%	Pass
Magnesium	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	≥26mg/serving	27.2mg/serving	Pass
Glycine	LAB TM-173	UPLC	≥150mg/serving	156mg/serving	Pass
Loss on Drying	LAB TM-013	Moisture Balance	≤ 7%	1%	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	≤ 0.5 ppm ea.	As < 0.1000 ppm Cd < 0.0400 ppm Hg < 0.0100 ppm	Pass
Heavy Metals - Lead*	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	≤ 0.2 ppm	Pb < 0.0400 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.33	Pass

Final Approval:



Kennedi Enoch, Quality Liaison

