

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

Product Information			
Product Name:	Magnesium Glycinate Capsules 800mg	CoA #:	ND-25-1249
Product Size:	180 count	Lot Number:	MGTCs1071425A
Production Date:	07/14/2025	Capsule Batch #:	MGTCsLL0225VEG
Report Date:	07/14/2025	Raw Material Batch #:	MGT0090125
Best By Date:	07/2028	RM spec #:	124_v9
Appearance:	White powder in a clear capsule	Capsule Size:	Size 00
Capsule Material:	Vegetable Cellulose	Capsule Color:	Clear
Other Ingredients:	Magnesium Stearate		

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
Capsule Fill Weight	≥800mg/capsule	805mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	925mg/capsule	Pass

Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity	Calculation	Aggregation	Passing Magnesium and Glycine results	Pass	Pass
Magnesium	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	≥ 108mg/capsule	118.4mg/capsule	Pass
Glycine	LAB TM-173	UPLC	≥ 600mg/capsule	664mg/capsule	Pass
Loss On Drying	LAB TM-013	Moisture Balance	≤ 7%	1%	Pass
Heavy Metals	Metals-011 & Metals-008/USP<233>/<730>	ICP/ICPMS	≤ 0.5 ppm ea.	As < 0.1000 ppm Cd < 0.0400 ppm Pb < 0.0400 ppm Hg < 0.0100 ppm	Pass
Heavy Metals - Lead	Metals-011 & Metals-008/USP<233>/<730>	ICP/ICPMS	≤ 0.2 ppm	Pb < 0.0400 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.21	Pass

Final Approval



Kennedy Enoch, Quality Liaison

