

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

Product Information			
Product Name:	Magtein Magnesium L-Threonate Powder	CoA #:	ND-24-641
Product Size:	60g	Lot Number:	MAGS1013024
Production Date:	03/22/2024	Raw Material Batch #:	MAG0010223B
Report Date:	03/22/2024	Raw Material Spec #	121_v3
Best By Date:	03/2026	Appearance:	White, fine powder

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1121	Conforms	Pass
Smell	Org. Tube # 1121	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Jar Fill Weight	≥60g/jar	60g/jar	Pass

Ingredients

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity	LAB TM-001	FTIR	≥ 95% match	99%	Pass
Magnesium Assay	ICP-MS Metals - USP <730> Apex Metals-011/Metals-008	ICP/ICPMS	≥144mg/serving	160mg/serving	Pass
Loss on Drying	LAB TM-013	Moisture Balance	< 5%	1%	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	< 0.5 ppm ea.	As < 0.1250 ppm Cd < 0.0500 ppm Hg < 0.0125 ppm Pb < 0.0500 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.26	Pass

Final Approval:



Kennedy Enoch, Quality Liaison

