

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

Product Information			
Product Name:	MicroMag Powder Sucrosomial Magnesium	CoA #:	ND-25-051
Product Size:	30g	Lot Number:	SMGS1112524
Production Date:	11/25/2024	Raw Material Batch #:	SMG0190124
Report Date:	11/25/2024	Raw Material Spec #	152_v5
Best By Date:	11/2027	Appearance:	White, fine powder

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1152	Conforms	Pass
Smell	Org. Tube # 1152	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Jar Fill Weight	≥30g/jar	30g/jar	Pass

Ingredients

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity	LAB TM-001	FTIR	≥ 95% Match	96%	Pass
Assay (Mg)	ICP-MS Metals - USP <730> Apex Metals-011/Metals-008	ICP/ICPMS	≥200mg/serving	200mg/serving	Pass
Heavy Metals - Arsenic	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	≤ 1.0 ppm	As 0.6396 ppm	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	≤ 0.5 ppm ea.	Cd 0.0941 ppm Hg < 0.0100 ppm	Pass
Heavy Metals - Lead	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	≤ 0.4 ppm	Pb 0.0815 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.15	Pass

Final Approval:



Kennedi Enoch, Quality Liaison

