

Certificate of Analysis

Page 1

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

Product Information			
Product Name:	Tauromag Powder Magnesium Acetyl Taurinate	CoA #:	ND-24-1078
Product Size:	50g	Lot Number:	ATMS1070824
Production Date:	07/11/2024	Raw Material Batch #:	ATM0010424
Report Date:	07/11/2024	Raw Material Spec #	596_v2
Best By Date:	07/2026	Appearance:	White Powder

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1596	Conforms	Pass
Smell	Org. Tube # 1596	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Jar Fill Weight	≥50g/jar	50g/jar	Pass

Ingredients

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity	LAB TM-001	FTIR	≥ 95% Match to Library Standard	100%	Pass
Identity - Acetyltaurine	LAB TM-268	LCMS	Matches STD RT and Mass	Sample Matches RT and Mass of STD	Pass
Heavy Metals - Magnesium	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	≥52mg/serving	52mg/serving	Pass
Water Content	Karl Fischer	Karl Fischer	8.0 - 10.0%	9.3%	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 Pb < 0.0400 ppm	Pass
Residual Solvents	LAB TM-090	HS-GC	Conforms to USP <467>	Pass	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.28	Pass

Final Approval:



Kennedi Enoch, Quality Liaison



Accreditation #113861