

## **Certificate of Analysis**

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

Product Information						
Product Name:	TauroMag Powder   Magnesium Acetyl	CoA #:	ND-25-911			
	Taurinate					
Product Size:	50g	Lot Number:	ATMS1020625			
Production Date:	02/06/2025	Raw Material Batch #:	ATM0010125			
Report Date:	02/06/2025	Raw Material Spec #	596_v2			
Best By Date:	02/2028	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	99% Match	Pass
Identity - Acetyltaurine	LAB TM-268	LCMS	Matches STD to RT and mass	Conforms	Pass
Magnesium - (Dry Basis)	Metals-011 & Metals- 008/USP<233>/<730>	ICP/ICPMS	≥ 52mg/serving	52mg/serving	Pass
Water Content	Karl Fischer	Karl Fischer	8.0 - 10.0%	9.5%	Pass
Heavy Metals	Metals-011 & Metals- 008/USP<233>/<730>	ICP/ICPMS	≤ 0.5 ppm	As < 0.1000 ppm Cd < 0.0400 ppm Pb < 0.0400 ppm Hg < 0.0100 ppm	Pass
Residual Solvents	LAB TM-090	HS-GC	Conforms to USP <467>	Conforms	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.13	Pass

Final Approval:

Kennedi Enoch, Quality Liaison

