

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

Product Information			
Product Name:	Tauromag Capsules Magnesium Acetyl Taurinate 800mg	CoA #:	ND-25-549
Product Size:	90 count	Lot Number:	ATMCS1102324A
Production Date:	10/23/2024	Capsule Batch #:	ATMCSSL0824VEG
Report Date:	10/23/2024	Raw Material Batch #:	ATM0010824
Best By Date:	10/2027	RM spec #:	596_v2
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 # 1596	Conforms	Pass
Smell	Org. Tube # 1596	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥805mg/capsule	845.2mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	970mg/capsule	Pass

Analytical Testing Results:

Test Identity	Method	Methodology	Specification	Result	Pass/Fail
Identity	LAB TM-001	FTIR	≥ 95% Match to Library Standard	99% Match to Library Standard	Pass
Identity - Acetyltaurine	LAB TM-268	LCMS	Matches STD RT and Mass	Sample Matches RT and Mass of Standard	Pass
Magnesium - (Dry Basis)	Metals-011 & Metals-008/USP<233>/<730>	ICP/ICPMS	≥52mg/capsule	52mg/capsule	Pass
Water Content	Karl Fischer	Karl Fischer	8.0 - 10.0%	8.5%	Pass
Heavy Metals	Metals-011 & Metals-008/USP<233>/<730>	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>	Conforms	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.47	Pass

Final Approval



Kennedi Enoch, Quality Liaison

