

# Certificate of Analysis

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

Product Information			
Product Name:	Taurine Capsules 500mg	CoA #:	ND-24-315
Product Size:	240 count	Lot Number:	TAUCS1110123
Production Date:	11/06/2023	Capsule Batch #:	TAUCSLL0823VEG
Report Date:	11/06/2023	Raw Material Batch #:	TAU0090723
Best By Date:	11/2025	RM spec #:	147 v4
Appearance:	White powder in a clear capsule	Capsule Size:	Size 0
Capsule Material:	Vegetable Cellulose	Capsule Color:	Clear
Other Ingredients:	Microcrystalline Cellulose, Magnesium stearate, Silicon Dioxide		

### Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1147	Conforms	Pass
Smell	Org. Tube # 1147	Conforms	Pass

### Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥629mg/capsule	630mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	730mg/capsule	Pass

### Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity	LAB TM-001	FTIR	≥ 95%	99%	Pass
Assay	Determination of Taurine	UPLC	≥ 500mg/capsule	514mg/capsule	Pass
Loss on Drying	LAB TM-013	Moisture Balance	≤ 1.0%	0.5%	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	≤ 0.2 ppm ea.	As < 0.0625 ppm Cd < 0.0250 ppm Hg < 0.0100 ppm Pb < 0.0250 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.46	Pass

Final Approval



Kennedi Enoch, Quality Liaison



Accreditation #113861