

# Certificate of Analysis

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

Product Information			
Product Name:	Curcumin Phytosome Capsules 500mg	CoA #:	ND-24-408
Product Size:	60 count	Lot Number:	CPMCS1121423
Production Date:	01/10/2024	Capsule Batch #:	CPMCSLL0223VEG
Report Date:	01/10/2024	Raw Material Batch #:	CPM0840123
Best By Date:	12/2025	RM spec #:	520_v1
Appearance:	Orange powder in a clear capsule	Capsule Size:	Size 00
Capsule Material:	Vegetable Cellulose	Capsule Color:	Clear
Other Ingredients:	Microcrystalline Cellulose 101, Magnesium Stearate, Silicon Dioxide		

### Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1520	Conforms	Pass
Smell	Org. Tube # 1520	Conforms	Pass

### Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥665mg/capsule	689.9mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	811mg/capsule	Pass

### Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity	LAB TM-001	FTIR	≥ 95%	99%	Pass
Water Content	Karl Fisher	Karl Fisher	≤ 7.0%	0.9%	Pass
Assay - Total Curcuminoids (as is)	LAB TM-026	HPLC	≥ 90mg/capsule	104.2mg/capsule	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	≤ 1.0 ppm	As 0.1086 ppm Cd <0.0400 ppm Hg <0.1000 ppm Pb 0.0313 ppm	Pass
Water Activity	LAB TM-012	Water Activity	<0.73	0.08	Pass

Final Approval



Kennedy Enoch, Quality Liaison

