

# Certificate of Analysis

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

Product Information			
Product Name:	CuroWhite Curcumin Extract Tablets 250mg	CoA #:	ND-24-867
Product Size:	180 count	Lot Number:	CWTCS1040824
Production Date:	05/13/2024	Tablet Batch #:	CWTCSLL1223UT
Report Date:	05/13/2024	Raw Material Batch #:	CWT0561222
Best By Date:	05/2026	RMSpec #:	214_v4
Appearance:	Round, beige scored tablet	Tablet Size:	12mm
Other Ingredients:	Microcrystalline Cellulose 102, Stearic Acid, Silicon Dioxide, Croscarmellose Sodium		

## Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1214	Conforms	Pass
Smell	Org. Tube # 1214	Conforms	Pass

## Physical Testing Results:

Test	Specification	Result	Pass/Fail
Tablet Mass Test	USP <2091> Test 1	416mg/tablet	Pass

## Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity (Curcuma longa extract)	LAB TM-049	HPTLC	Matches to Reference Material	Conforms	Pass
Total curcuminoids (Hexa, octa, and tetrahydro curcumin)	Unspecified Manufacturer Method	Unspecified Manufacturer Method	63 - 75mg/tablet	73.3mg/tablet	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	≤ 3.0ppm	As < 0.0625 ppm	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	≤ 0.3ppm	Cd < 0.0250 ppm	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	≤ 0.5ppm ea.	Hg < 0.0100 ppm Pb 0.0597 ppm	Pass
Residual Solvents	LAB TM-090	HS-GC	Class I - Not Detected Class IIa, IIb - Not Detected Ethanol <5000ppm Ethyl acetate <5000ppm	Complies	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.18	Pass

Final Approval



Kennedy Enoch, Quality Liaison

