

Certificate of Analysis

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

Product Information			
Product Name:	Longvida Curcumin Capsules 400mg	CoA #:	ND-24-1431
Product Size:	180 count	Lot Number:	LVDCS1062524
Production Date:	06/25/2024	Capsule Batch #:	LVDCSL11223VEG
Report Date:	06/25/2024	Raw Material Batch #:	LVD0360823
Best By Date:	06/2027	RM spec #:	011_v4
Appearance:	White powder in a clear capsule	Capsule Size:	Size 00
Capsule Material:	Vegetable Cellulose	Capsule Color:	Clear
Other Ingredients:	Silicon Dioxide, Rice Flour, Magnesium Stearate		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1011	Conforms	Pass
Smell	Org. Tube # 1011	Conforms	Pass


Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥650mg/capsule	667.2mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	792mg/capsule	Pass

Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity - <i>Curcuma longa</i> , Rhizome	LAB TM-049	HPTLC	Matches to BRM	Conforms	Pass
Total Curcuminoids (as-is)	LAB TM-026	HPLC	≥ 92mg/capsule	100.1mg/capsule	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	≤ 0.5 ppm ea.	As < 0.1250 ppm Cd < 0.0500 ppm Hg < 0.0125 ppm Pb < 0.0500 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.34	Pass

Final Approval



 Kennedy Enoch, Quality Liaison
