

Certificate of Analysis

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

Product Information			
Product Name:	Oleamide Capsules 100mg	CoA #:	ND-24-1570
Product Size:	120 count	Lot Number:	OLECS1082824A
Production Date:	08/28/2024	Capsule Batch #:	OLECSLL0623VEG
Report Date:	08/28/2024	Raw Material Batch #:	OLE0401121
Best By Date:	08/2027	RM spec #:	135_v3
Appearance:	White powder in a clear capsule	Capsule Size:	Size 3
Capsule Material:	Vegetable Cellulose	Capsule Color:	Clear
Other Ingredients:	Microcrystalline Cellulose 101, Silicon Dioxide, Magnesium Stearate		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1135	Conforms	Pass
Smell	Org. Tube # 1135	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥175mg/capsule	181.7mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	231mg/capsule	Pass

Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity	LAB TM-001	FTIR	≥ 95% match	98% match	Pass
Melting Point	LAB TM-011	Melting Point Apparatus	72°C-76°C	73.2°C-75.0°C	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	< 0.5 ppm ea.	As <0.1250 Cd <0.0500 Hg <0.0125 Pb <0.0500	Pass
Water Activity	LAB TM-012	Water Activity	<0.73	0.22	Pass

Final Approval



Kennedi Enoch, Quality Liaison

