

Certificate of Analysis

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

Product Information			
Product Name:	Erinamax Capsules 500mg Liquid Culture Lion's Mane Mycelium	CoA #:	ND-26-108
Product Size:	120 count	Lot Number:	HEACS1123025
Production Date:	12/30/2025	Capsule Batch #:	HEACSLL0525VEG
Report Date:	12/30/2025	Raw Material Batch #:	HEA0860825A
Best By Date:	12/2028	RM spec #:	539_v3
Appearance:	Brown powder in a clear capsule	Capsule Size:	Size 00
Capsule Material:	Vegetable Cellulose	Capsule Color:	Clear
Other Ingredients:	N/A		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1539	Conforms	Pass
Smell	Org. Tube # 1539	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥500mg/capsule	525mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	645mg/capsule	Pass

Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity - (<i>Hericium erinaceus</i> , Mycelium)	LAB TM-239	HPTLC	Matches to Reference Material	Matches to Reference Material	Pass
Erinacine A	LAB TM-128	UPLC	≥ 2.5mg/capsule	2.6mg/capsule	Pass
Loss On Drying	LAB TM-013	Moisture Balance	≤ 8.0%	2.4%	Pass
Heavy Metals	AZLAB-ICPMS	ICP/ICPMS	≤ 0.5 ppm ea.	As < 0.01 ppm Cd 0.048 ppm Hg < 0.01 ppm Pb 0.013 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73 a _w	0.12 a _w	Pass

Final Approval



Kennedi Enoch, Quality Liaison

