

Certificate of Analysis

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

Product Information			
Product Name:	Lion's Mane Extract 1:1 Powder	CoA #:	ND-24-1332
Product Size:	60g	Lot Number:	HCES1053024
Production Date:	06/27/2024	Raw Material Batch #:	HCE0410423
Report Date:	06/27/2024	Raw Material Spec #	046_v7
Best By Date:	06/2026	Appearance:	Brown, Fine Powder

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1046	Conforms	Pass
Smell	Org. Tube # 1046	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Jar Fill Weight	≥60g/jar	60g/jar	Pass

Ingredients

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity - Hericium erinaceus, Fruiting body	LAB TM-054	HPTLC	Matches to BRM	Conforms	Pass
β-Glucans	LAB TM-078	Megazyme	≥ 125mg/serving	165mg/serving	Pass
α-Glucans	LAB TM-078	Megazyme	≤ 25mg/serving	10mg/serving	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 0.1108 ppm Hg < 0.0125 ppm Pb 0.0340 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.26	Pass

Final Approval:


 Kennedi Enoch, Quality Liaison


Accreditation #113861