

# 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:	Cordyceps Mushroom Powder   10:1 Dual Extract	CoA #:	ND-24-615
Product Size:	30g	Lot Number:	CM1S1030524
Production Date:	03/20/2024	Raw Material Batch #:	CM10510224
Report Date:	03/20/2024	Raw Material Spec #	045 v9
Best By Date:	03/2026	Appearance:	Beige Fine Powder

**Organoleptic Testing Results:**

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1045	Conforms	Pass
Smell	Org. Tube # 1045	Conforms	Pass

**Physical Testing Results:**

Test	Specification	Result	Pass/Fail
Jar Fill Weight	≥30g/jar	30g/jar	Pass

**Ingredients**

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity - Cordyceps militaris, Fruiting Body	LAB TM-070	HPTLC	Matches to BRM	Conforms	Pass
β-Glucans	LAB TM-078	Megazyme	≥ 50mg/serving	85mg/serving	Pass
α-Glucans	LAB TM-078	Megazyme	≤ 12.5mg/serving	0.8mg/serving	Pass
Cordycepin Assay	LAB TM-161	UPLC	> 0.8mg/serving	1mg/serving	Pass
Loss on Drying	LAB TM-013	Moisture Balance	Report Only	4.0%	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	≤ 0.5 ppm ea.	As 0.1274 ppm Cd 0.0557 ppm Hg 0.0100 ppm Pb 0.0432 ppm	Pass
Water Activity	LAB TM-012	Water Activity	<0.73	0.22	Pass

Final Approval:



Kennedi Enoch, Quality Liaison



Accreditation #113861