Certificate of Analysis

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

Product Information			
Product Name:	Cordyceps Mushroom 10:1 Extract Powder	CoA #:	ND-25-972
Product Size:	30g	Lot Number:	CM1S1050925
Production Date:	05/09/2025	Raw Material Batch #:	CM10510224
Report Date:	05/09/2025	Raw Material Spec #	045_v9
Best By Date:	05/2028	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 Reference Material	Matches to BRM	Pass
β-Glucans	LAB TM-078	Fluorescence	Report Only	0mg/serving	Pass
α-Glucans	LAB TM-078	Fluorescence	Report Only	92.5mg/serving	Pass
Cordycepin Assay	LAB TM-161	UPLC	> 0.75mg/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

PJLA Testing
Accreditation #113861