

## Certificate of Analysis Page 1

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

Product Information					
Product Name:	Mushroom Magic Coffee	CoA #:	ND-25-1324		
Product Size:	30 Servings	Lot Number:	MMCS1070325		
Production Date:	07/03/2025	Powder Blend Batch #:	MMCPSLL0525PB		
Report Date:	07/03/2025	Appearance:	Brown Powder Blend		
Best By Date:	07/2028	Scoop Size:	7.5cc		
Other Ingredients:	N/A				

## Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 2576	Conforms	Pass
Smell	Org. Tube # 2575	Conforms	Pass

**Physical Testing Results:** 

Test	Specification	Result	Pass/Fail
Jar Fill Weight	≥97g/jar	97g/jar	Pass

## Ingredients

Ingredient Name	Content	Raw Material Batch #	Raw Material Spec#
Tiger Milk	150mg/serving	TMM0890823	552_v1
Cordyceps 1:1	500mg/serving	CMT0410823	044_v9
Lion's Mane 1:1	500mg/serving	HCE0410425	046_v7
Poria 1:1	500mg/serving	WPE0510924	050_v9
Anhydrous Caffeine	75mg/serving	CFF0090125	127_v4
Espresso powder	1500mg/serving	EPP0960624B	589_v4

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity - ( <i>Lignosus rhinoceros,</i> sclerotia)	LAB TM-233	HPTLC	Matches to Reference Material	Conforms	Pass
Identity - <i>Cordyceps militaris</i> , Fruiting Body	LAB TM-070	HPTLC	Matches to Botanical Reference Material	Conforms	Pass
Identity - <i>Hericum</i> erinaceus, Fruiting body	LAB TM-054	HPTLC	Matches to BRM	Matches to BRM	Pass
Identity (Wolfiporia extensa, fruiting body)	LAB TM-086	HPTLC	Matches to BRM	Matches to BRM	Pass
Identity- Caffeine	LAB TM-001	FTIR	≥ 95% Match to Library Standard	100% match	Pass
Identity ( <i>Coffea spp.,</i> seed)	LAB TM-261	HPTLC	Matches to BRM	Has Characteristics of BRM	Pass
Assay - Tiger Milk β-glucan	LAB-TM-078	Fluorescence	≥ 75mg/serving	105mg/serving	Pass
Assay - Tiger Milk α-glucan	LAB-TM-078	Fluorescence	≤ 7.5mg/serving	0mg/serving	Pass
Cordyceps -β-Glucans	LAB TM-078	Megazyme	≥ 125mg/serving	185mg/serving	Pass
Cordyceps -α-Glucans	LAB TM-078	Megazyme	≤ 25mg/serving	15mg/serving	Pass
Lion's Mane -β-Glucans	LAB TM-078	Megazyme	≥ 125mg/serving	170mg/serving	Pass
Lion's Mane -α-Glucans	LAB TM-078	Megazyme	≤ 25mg/serving	15mg/serving	Pass



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Product Information				
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Product Size:	30 Servings	Lot Number:	MMCS1070325	

Test	Method	Methodology	Specification	Result	Pass/Fail
Poria -β-Glucans	LAB TM-078	Fluorescence	≥ 275mg/serving	390mg/serving	Pass
Poria -α-Glucans	LAB TM-078	Fluorescence	≤ 25mg/serving	15mg/serving	Pass
Total Caffeine	LAB TM-166	UPLC	≥ 150mg/serving	150mg/serving	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	< 0.5 ppm ea.	As 0.1039 ppm Cd 0.0623 ppm Hg 0.0109 ppm Pb 0.0526 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.25	Pass

Final Approval:

Kenah

Kennedi Enoch, Quality Liaison

