

Report Issued To: Natrium Health, 82055 S. Priest Dr #11750, Tempe, AZ 85284

Product Information			
Product Name:	Mushroom Magic Cocoa	CoA #:	ND-25-1154
Product Size:	30 Servings	Lot Number:	MCPS1061625
Production Date:	06/16/2025	Powder Blend Batch #:	MCPSSL0124PB
Report Date:	06/16/2025	Appearance:	Fine Granular brown powder
Best By Date:	06/2028	Scoop Size:	20.0cc
Other Ingredients:	Organic Cane Sugar, Stevia (Reb-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	≥251g/jar	251g/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_v8
Lion's Mane 1:1	500mg/serving	HCE0411223	046_v7
Poria 1:1	500mg/serving	WPE0510823	050_v8
Ghirardelli Majestic Dutch Cocoa Powder	6000mg/serving	COG0971223	591_v1

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 BRM	Conforms	Pass
Identity - <i>Hericum erinaceus</i> , Fruiting body	LAB TM-054	HPTLC	Matches to BRM	Conforms	Pass
Identity (<i>Wolfiporia extensa</i> , fruiting body)	LAB TM-086	HPTLC	Matches to BRM	Conforms	Pass
Identity (<i>Theobroma cacao</i> , seed)	LAB TM-080	HPTLC	Matches BRM	Conforms	Pass
Assay - Tiger Milk β-glucan	LAB-TM-078	Fluorescence	≥ 75mg/serving	111mg/serving	Pass
Assay - Tiger Milk α-glucan	LAB-TM-078	Fluorescence	≤ 7.5mg/serving	0.7mg/serving	Pass
Cordyceps -β-Glucans	LAB TM-078	Megazyme	≥ 125mg/serving	150mg/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	160mg/serving	Pass
Lion's Mane -α-Glucans	LAB TM-078	Megazyme	≤ 25mg/serving	10mg/serving	Pass

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Test	Method	Methodology	Specification	Result	Pass/Fail
Poria -β-Glucans	LAB TM-078	Fluorescence	≥ 275mg/serving	320mg/serving	Pass
Poria -α-Glucans	LAB TM-078	Fluorescence	≤ 25mg/serving	10mg/serving	Pass
Total Polyphenols- Assay (dry basis)	LAB TM-095	UV-Vis	Report Only	400mg/serving	Pass
Caffeine	LAB TM-166	UPLC	Report Only	1.8mg/serving	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	< 0.5 ppm ea.	As 0.112 ppm Cd 0.066 ppm Hg 0.011 ppm Pb 0.088 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.20	Pass

Final Approval:



Kennedi Enoch, Quality Liaison

