

## **Certificate of Analysis**

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

Product Information						
Product Name:	Mushroom Magic Matcha Baller Edition	CoA #:	ND-25-1471			
	Powder Blend					
Product Size:	30 Servings	Lot Number:	MMBPS1081325			
Production Date:	08/13/2025	Powder Blend Batch #:	MMBPSLL1124PB			
Report Date:	08/13/2025	Appearance::	Green Powder			
Best By Date:	08/2028	Scoop Size:	7.5cc			
Other Ingredients:	None					

## **Organoleptic Testing Results:**

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 2581	Conforms	Pass
Smell	Org. Tube # 2581	Conforms	Pass

**Physical Testing Results:** 

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Test		Specification	Result	Pass/Fail		
	Jar Fill Weight	≥92g/jar	92g/jar	Pass		

## Ingredients

Ingredient Name	Content	Raw Material Batch #	Raw Material Spec #
Primo Café Matcha (B1), 3%	1500mg/serving	MAB1000724	598_v1
Tiger Milk	150mg/serving	TMM0890224	552_v2
Cordyceps 10:1	250mg/serving	CM10510824	045_v11
Erinamax	298mg/serving	HEA0860824	539_v3
Lion's Mane 8:1	250mg/serving	HC80410624/0623	048_v9
Poria 1:1	500mg/serving	WPE0510424	050_v9
Anhydrous Caffeine	75mg/serving	CFF0090723	066_v4

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity - ( <i>Camellia sinensis,</i> Leaf)	LAB TM-046	HPTLC	Matches to BRM	Conforms	Pass
Identity - ( <i>Lignosus rhinocerus</i> , sclerotia)	LAB TM-233	HPTLC	Matches to Reference Material	Matches to Reference Material	Pass
Identity - <i>Cordyceps militaris</i> , Fruiting Body	LAB TM-070	HPTLC	Matches to Reference Material	Has Character	Pass
Identity - ( <i>Hericium erinaceus,</i> mycelium)	LAB TM-239	HPTLC	Matches to Reference Material	Matches to Reference Material	Pass
Identity - <i>Hericum erinaceus</i> , 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	Conforms	Pass
Identity- Caffeine	LAB TM-001	FTIR	≥ 95% match	100% match	Pass
Tiger Milk- β-glucan	LAB-TM-078	Fluorescence	≥ 75mg/serving	105mg/serving	Pass
Tiger Milk -α-glucan	LAB-TM-078	Fluorescence	≤ 7.5mg/serving	0.7mg/serving	Pass
Cordyceps -β-Glucans	LAB TM-078	Megazyme	Report Only	42.5mg/serving	Pass
Cordyceps -α-Glucans	LAB TM-078	Megazyme	Report Only	30mg/serving	Pass
Cordycepin	LAB TM-161	UPLC	> 0.75mg/serving	1mg/serving	Pass
Assay - Erinacine A (as is)	LAB TM-128	UPLC	≥ 1.5mg/serving	1.5mg/serving	Pass



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Product Size:	30 Servings	Lot Number:	MMBPS1081325		

Test	Method	Methodology	Specification	Result	Pass/Fail
Lion's Mane -β-	LAB TM-078	Megazyme	≥ 37.5mg/serving	47.5mg/serving	Pass
Glucans					
Lion's Mane -α-	LAB TM-078	Megazyme	Report Only	5mg/serving	Pass
Glucans					
Poria -β-Glucans	LAB TM-078	Fluorescence	≥ 275mg/serving	350mg/serving	Pass
Poria -α-Glucans	LAB TM-078	Fluorescence	≤ 25mg/serving	10mg/serving	Pass
Total Caffeine	LAB TM-166	UPLC	≥ 75mg/serving	75mg/serving	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	< 0.5 ppm ea.	As 0.115 ppm Cd 0.078 ppm Hg 0.012 ppm Pb 0.072 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.24	Pass

Final Approval:

Kenah

Kennedi Enoch, Quality Liaison

