FINISHED PRODUCT SPECIFICATION/ CERTIFICATE OF ANALYSIS

Customer:	Biogenique		
Product Name:	Lion's Mane Mushroom		
Product Code:	N/A		
Product type:	Plant material Capsule		
Product Packaging:	Bottles: 200 cc White 38/400 HDPE (not tall) Cap: White color Lids 38/400 Silica gel 0.5g Shrink Band: 66x28mm		
NPN	80138906		
Storage Conditions:	Store in a cool and dry place.		
Allergen(s)	**Yes** □	**No** ■	**If yes, list:**
QA Approved By/Date:	Aug.12, 2025		

Ingredients		
List of Medicinal Ingredients	**Label Claim (mg)**	**Tolerance limits**
Lion's Mane (Hericium erinaceus, Fruiting body): Extract ratio 20:1 (Equivalent to 10000 mg dried material) Standardized to 40% Polysaccharides	500.00	Not Assayed. Product is manufactured to contain 500.00 mg of Lion's Mane (Hericium erinaceus, Fruiting body): Extract ratio 20:1 (Equivalent to 10000 mg dried material) Standardized to 40% Polysaccharides
List of Non-Medicinal Ingredients		
Hypromellose, Microcrystalline Cellulose, Silicone dioxide		

Manufacturing Date	Aug.12, 2025	**Lot no**	082519
Expiry Date	JL-2028		

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Physical Properties			
Tests	**Method**	**Parameter**	**Results**
Appearance	**Visual**	Brown color powder	Brown color powder
Disintegration	**USP <701>**	Capsules: NMT 45 min	29 min
Target Weight	**USP <2091>**	620.00 mg (573.50-666.50) mg	(573.50-666.50) mg
Locked Length	**Measurement**	Size "0": 21.6 ± 0.3 m	(21.30-21.90) mm

Microbial-Tested on Finished Product			
Test	**Method**	**Parameter**	**Results**
Total Aerobic Microbial Count	**<USP 2021>**	**NMT 100,000 CFU/g**	<10 CFU/g
Total Yeast & Mold	**<USP 2021>**	**NMT 1000 CFU/g**	<10 CFU/g
Salmonella spp.	**<USP 2022>**	**Absent in 10g**	Absent
E. Coli	**<USP 2022>**	**Absent in 10g**	Absent
Staphylococcus aureus	**<USP 2022>**	**Absent in 10g**	Absent

Heavy Metal-Tested on Finished Product			
Test	**Method**	**Parameter**	**Results**
Arsenic	**USP<233>**	**<0.14 µg/kg b.w./day**	0.00071 µg/kg b.w./day
Cadmium	**USP<233>**	**< 0.09 µg/ kg b.w./day**	0.00000 µg/kg b.w./day
Lead	**USP<233>**	**< 0.14 µg/ kg b.w./day**	0.00000 µg/kg b.w./day
Mercury	**USP<233>**	**< 0.29 µg/ kg b.w./day**	0.00000 µg/kg b.w./day

Product Disposition	**Released** ☑	**Conditional Release** ☐	**Rejected** ☐
QA Signature:		**Date:**	OCT. 14, 2025