FINISHED PRODUCT SPECIFICATION/ CERTIFICATE OF ANALYSIS

Customer:	Biogenique		
Product Name:	Biogenique Ginger (120ct)		
Product Code:	70-0163		
Product type:	Capsule		
Color/Size/Shape:	Clear-Clear size "0" vegi. capsule filled with brown color powder		
Product Packaging:	Bottle : 200 cc White 38/400 Short Cap : White 38/400 Silica : 0.5g Shrink band : 66mm X 28 mm Lable : Adhesive matte printed label		
NPN	80138921		
Storage Conditions:	Store in a cool, dry place		
Allergen(s)	**Yes** □	**No** ■	**If yes, list:**
QA Approved By/Date:	Aug.04,2026		

Ingredients		
List of Medicinal Ingredients	**Label Claim**	**Tolerance limits**
Ginger (Zingiber officinale) (3:1 equivalent to 1500 mg)	500.00 mg	Not Assayed. Product is manufactured quantification by input to contain 500.00 mg of Ginger (Zingiber officinale) (3:1 equivalent to 1500 mg)
List of Non-Medicinal Ingredients		
Microcrystalline cellulose, Silicon dioxide, Hypromellose		

Manufacturing Date	Aug.04,2026	**Lot #**	BL082613
Expiry Date	JL-2029		

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Physical Tests- In-house			
Tests	**Method**	**Parameter**	**Results**
Appearance	**Visual**	**Clear-Clear size "0" vegi. capsule filled with brown color powder**	Clear-Clear size "0" vegi. capsule filled with brown color powder
Disintegration	**USP <2040>**	**NMT 45 min**	11 min
Target Net Content	**Scale**	**404.00 mg**	404.00 mg
Weight variation	**USP <2091>**	**509.00 mg (483.55 – 534.45) mg**	(483.55 – 534.45) mg
Locked Length	**Measurement**	**Size "0": 21.60 ± 0.3 mm**	(21.30 – 21.90) mm

Microbial Tests			
Test	**Method**	**Parameter**	**Results**
Total Aerobic Microbial Count	**<USP 2021>**	**NMT 10000 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
Microbial tolerance (limits) as per USP<2023> Microbiological Attributes of Nonsterile Nutritional and Dietary Supplements, and USP<1111>Microbiological Examination of Nonsterile Products: Acceptance criteria for pharmaceutical preparations and substances for pharmaceutical use			

Heavy Metal Tests			
Test	**Method**	**Parameter**	**Results**
Arsenic	**USP<233>**	**<0.14 µg/kg b.w./day**	<0.001 µg/kg b.w./day
Cadmium	**USP<233>**	**< 0.09 µg/ kg b.w./day**	<0.001 µg/kg b.w./day
Lead	**USP<233>**	**< 0.14 µg/ kg b.w./day**	<0.001 µg/kg b.w./day
Mercury	**USP<233>**	**< 0.29 µg/ kg b.w./day**	<0.001 µg/kg b.w./day
Tolerance (limits) as per Appendix 3-General finished product specifications for NHP, Quality of NHP Guide			

Chemical Tests			
Test	**Method**	**Parameter**	**Results**
Residual Solvents (Class III)	**USP <467>**	**Total: < 5000 ppm (<0.5% v/v)**	120 ppm (Refer to raw materials COAs)
Pesticides	**USP <561>**	**<LOQ outlined in USP <561>**	Not detected (Refer to raw materials COAs)

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Aflatoxin B1	**USP <561>**	**<5 µg/kg (ppb)**	0.00 ppb (Refer to raw materials COAs)
Aflatoxins (B1+B2+G1+G2)		**< 20 µg/kg (ppb)**	0.00 ppb (Refer to raw materials COAs)
Tolerance (limits) for Aflatoxins from USP <561>, Articles of Botanical Origins *Tolerance (limits) for Residual Solvents, Class III as per USP <467 and ICH Q3C >* *Tolerance (limits) for Pesticides from USP <561>, Articles of Botanical Origins*			

Product Disposition	**Released** ☑	**Conditional Release** ☐	**Rejected** ☐
QA Signature:	Flumutin Aft	**Date:**	OCT-06, 2026