FINISHED PRODUCT SPECIFICATION/ CERTIFICATE OF ANALYSIS

Customer:	Biogenique		
Product Name:	Biogenique Citrus Bergamot 120ct		
Product Code:	70-0171		
Product type:	Capsule		
Color/Size/Shape:	Clear-Clear size "00" veggie. capsule filled with brown to Creamish powder.		
Product Packaging:	Bottle : 225 cc White HDPE 38/400 Cap : White Ribbed cap with HIS liner Silica : 0.5g Shrink : 66mm X 28mm label : Adhesive matte printed label		
NPN	80135947		
Storage Conditions:	Store in cool, dry place.		
Allergen(s)	**Yes** □	**No** ■	**If yes, list:**
QA Approved By/Date:	Aug.11, 2026		

Ingredients		
List of Medicinal Ingredients	**Label Claim**	**Tolerance limits**
Citrus bergamia (27.0% Citrus bioflavonoids)	500.00 mg	Not Assayed. Product is manufactured quantification by input to contain 500.00 mg of Citrus bergamia (27.0% Citrus bioflavonoids)
List of Non-Medicinal Ingredients		
Hypromellose, Rice flour		

Manufacturing Date	Aug.12,2026	**Lot #**	BL082632
Expiry Date	JL-2029		

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Physical Tests- In-house			
Tests	**Method**	**Parameter**	**Results**
Appearance	**Visual**	**Clear-Clear size "00" veggie. capsule filled with brown to Creamish powder**	Clear-Clear size "00" veggie. capsule filled with brown to Creamish powder
Disintegration	**USP <2040>**	**NMT 45 min**	15 min
Target Net Content	**Scale**	**580.00 mg**	580.00 mg
Weight variation	**USP <2091>**	**700.00 mg ± 5% (665.00 – 735.00) mg**	(665.00 – 735.00) mg
Locked Length	**Measurement**	**Size "00": 23.4 ± 0.3 mm**	(23.10 – 23.70) mm

Microbial Tests			
Test	**Method**	**Parameter**	**Results**
Total Aerobic Microbial Count	**<USP 2021>**	**NMT 10000 CFU/g**	50 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**	0.002 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**	0.065 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)**	57 ppm (Refer to raw materials COAs)

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Pesticides	**USP <561>**	**<LOQ outlined in USP <561>**	Not detected (Refer to raw materials COAs)
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:	Hemanta Pfr	**Date:**	OCT. 07, 2026