FINISHED PRODUCT SPECIFICATION/ CERTIFICATE OF ANALYSIS

Customer:	Biogenique		
Product Name:	Biogenique Turmeric (90 Capsules)		
Product Code:	70-0121		
Product type:	Capsule		
Color/Size/Shape:	Clear-Clear size "00" vegi. capsule filled with yellow color powder		
Product Packaging:	Bottle : 200cc White HDPE 38/400 Cap : White ribbed cap 38/400 Silica : 0.5g Shrink band : 66mm x 28mm label : Adhesive matte printed label		
NPN	80092185		
Storage Conditions:	Store in a cool, dry place.		
Allergen(s)	**Yes** □	**No** ■	**If yes, list:**
QA Approved By/Date:	Jun.18,2026		

Ingredients		
List of Medicinal Ingredients	**Label Claim**	**Tolerance limits**
Turmeric (Curcuma longa)	550.00 mg	Not Assayed. Product is manufactured quantification by input to contain 550.00 mg of Turmeric (Curcuma longa)
Turmeric Extract (Curcuma longa) (50:1, QCE: 2500.0 mg)	50.00 mg	Not Assayed. Product is manufactured quantification by input to contain 50.00 mg of Turmeric Extract (Curcuma longa) (50:1, QCE: 2500.0 mg)
List of Non-Medicinal Ingredients		
Hypromellose, Microcrystalline cellulose		

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Manufacturing Date	Jun.22,2026	**Lot #**	BL062632
Expiry Date	MA-2029		

Physical Tests- In-house			
Tests	**Method**	**Parameter**	**Results**
Appearance	**Visual**	**Clear-Clear size "00" vegi. capsule filled with yellow color powder**	Clear-Clear size "00" vegi. capsule filled with yellow color powder
Disintegration	**USP <2040>**	**NMT 45 min**	12 min
Target Net Content	**Scale**	**605.00 mg**	605.00 mg
Weight variation	**USP <2091>**	**725.00 mg (688.75 – 761.25) mg**	(688.75 – 761.25) 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 100000 CFU/g**	5280 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			

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Chemical Tests			
Test	**Method**	**Parameter**	**Results**
Residual Solvents (Class III)	**USP <467>**	**Total: < 5000 ppm (<0.5% v/v)**	117 ppm (Refer to raw materials COAs)
Pesticides	**USP <561>**	**<LOQ outlined in USP <561>**	Not detected (Refer to raw materials COAs)
Aflatoxin B1	**USP <561>**	**<5 µg/kg (ppb)**	< 0.50 (Refer to raw materials COAs)
Aflatoxins (B1+B2+G1+G2)		**< 20 µg/kg (ppb)**	< 0.50 (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:	Thuntin Ahn	**Date:**	AUG. 17, 2026