FINISHED PRODUCT SPECIFICATION/ CERTIFICATE OF ANALYSIS

Customer:	Biogenique		
Product Name:	Vitamin D3		
Product Code:	N/A		
Product type:	Vitamin 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	80086934		
Storage Conditions:	Store in a cool and dry place.		
Allergen(s)	**Yes** □	**No** ■	**If yes, list:**
QA Approved By/Date:	Aug.11, 2025		

Ingredients		
List of Medicinal Ingredients	**Label Claim (mg)**	**Tolerance limits**
Vitamin D (Cholecalciferol)	25.00 mcg, 1000IU	Not Assayed. Product is manufactured to contain 25.00 mcg, 1000IU of Vitamin D (Cholecalciferol)
List of Non-Medicinal Ingredients		
Hypromellose, Microcrystalline Cellulose		

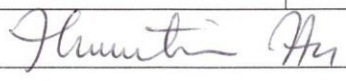
Manufacturing Date	Aug.11, 2025	**Lot no**	082517
Expiry Date	JL-2027		

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Physical Properties			
Tests	**Method**	**Parameter**	**Results**
Appearance	**Visual**	White color powder	White color powder
Disintegration	**USP <701>**	Capsules: NMT 45 min	09 min
Target Weight	**USP <2091>**	520.00 mg (481.00-559.00) mg	(481.00-559.00) 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 3000 CFU/g**	10 CFU/g
Total Yeast & Mold	<USP 2021>	**NMT 300 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**	0.00000 µg/kg b.w./day
Cadmium	USP<233>	**< 0.09 µg/ kg b.w./day**	0.00021 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