CERTIFICATE OF ANALYSIS

PRODUCT NAME: Biogenique formula for Joint Pain

Batch/Lot No: 240618

Man Date: Jun.2024 **Expiry Date**: May.2027

Each unit dose contains: 3,3',4',5,7-Pentahydroxyflavone (Quercetin): 25.00mg, Amino acetic acid: 10.00mg, Beta-carotene: 1.00 mg, Curcuma longa 25:1 DHE 250 mg (3.0 % Curcuminoids): 10.00mg, Hydrolyzed collagen: 300.00mg, L-Lysine: 34.00mg, Manganese: 0.75mg, Methyl sulfonyl methane (MSM): 375.00mg, Riboflavin (Vitamin B2): 0.40mg, Salix alba, 25:1 DHE: 750.00mg, White Willow Bark: 30.00mg, Vitamin B6 (Pyridoxine HCL): 0.75mg, Vitamin D, 160IU: 4 mcg, Zinc (Zinc Oxide): 2.00mg.

Non-Medicinal Ingredient: Hydroxypropyl Methylcellulose

Test	Method	Specifications	Result
Description	In-House	Clear-Clear size “00” vegi. Capsule filled with Light yellow color powder.	Complies
Weight variation	USP <2091>	901.49mg±7.5% (833.88mg-969.10mg)	905.62 mg
Lock Length	In house	23.10 mm –23.70mm	Complies
Disintegration time	USP	NMT 30 minutes	11 minutes
Microbial Test			
Total Plate count	USP<2021>	NMT 100,000 CFU/g	<10 CFU/g
Yeast & Mold	USP<2021>	NMT 1000 CFU/g	<10 CFU/g
E.coli	USP<2022>	Negative	Negative
Salmonella	USP<2022>	Negative	Negative
S.aureus	USP<2022>	Negative	Negative
Pseudomonas aeruginosa	USP<62>	Negative	Negative

Heavy Metal			
Arsenic	ICP-MS at Finished Product Stage	<0.14 µg/kg b.w./ day	<0.001 µg/kg b.w./ day
Cadmium		<0.09 µg/kg b.w./ day	<0.001 µg/kg b.w./ day
Lead		<0.14 µg/kg b.w./ day	<0.001 µg/kg b.w./ day
Mercury		<0.29 µg/kg b.w./ day	<0.001 µg/kg b.w./ day