Medicap Laboratories

CERTIFICATE OF ANALYSIS

PRODUCT NAME: Biogenique Moringa

Batch/Lot No: 240531

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

Each unit dose contains: Moringa (Moringa Oleifera, Leaf)10:1: 250.00mg, Moringa (Moringa Oleifera, Leaf): 200.00mg.

Non-Medicinal Ingredient: Microcrystalline cellulose, Silicon Dioxide, Hydroxypropyl Methylcellulose Stearoxy Ether.

Test	Method	Specifications	Result
Description	In-House	Clear-Clear size "0" vegi. Capsule filled with light green color Powder.	Complies
Weight variation	USP <2091>	555.00 mg± 7.5% (513.38mg/cap to 596.63mg/cap)	558.27 mg
Lock Length	In house	21.30 mm –21.90mm	Complies
Disintegration time	USP	NMT 30 minutes	10 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	0.008 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	0.09 µg/kg b.w./ day
Mercury		<0.29 µg/kg b.w./ day	<0.001 µg/kg b.w./ day

Quality Approved: Foram Patel **Date:** Oct.28, 2024

This is to certify that Medicap Laboratories products are manufactured under strict GMP conditions.