

Certificate of Analysis

Name of Product: Dead Sea Mud Powder
Batch Number: BBB2441
Manufacture Date: February 2024
Expiry Date: January 2026
INCI Name: Maris Limus Extract

Test	Standards/Methods	Results
Description	Fine, homogeneous, powder	Complies
Colour	Blackish grey	Complies
Solubility	Practically insoluble in water and in aqueous solutions	Complies
pH	Between 9.0 to 10.5	9.15
Heavy Metals	NMT 50ppm	Complies
Swelling Power	NLT- 28ml	28ml
Loss on Drying	NMT 15%	8.42%
Residue on 200 Mesh BSS Sieve (wet analysis)	NMT 1%	0.35%
Microbial Contamination	Total viable aerobic count NMT-1000 Micro Organisms per gram, determined by plate count	Complies
Remark – the above material passes Specification		
Heavy Metals	≤15ppm	Complies
Pb	≤2ppm	0.12ppm
As	≤2ppm	0.37ppm
Cd	≤1ppm	0.023ppm
Hg	≤0.5ppm	≤0.17ppm