



CERTIFICATE OF ANALYSIS

Product Name	Shilajit Extract
Botanical Latin Name	Asphaltum punjabinum
Plant Part	Minerals
Manufacture Date	2025/05/21
Expire Date	2028/05/20
Issue Date	2025/05/22
Batch Number	S20250521

Physical & Chemical Characteristics

Analysis Item	Specification	Result
Appearance	Brown fine powder	Conforms
Odor & Taste	Characteristic	Conforms
Identification	Positive	Conforms
Assay	10:1	Conforms
Particle size	95% pass 80 mesh	Conforms
Loss on drying	≤5.0%	3.94%
Residue on ignition	≤10.0%	4.63%
Bulk Density	0.3–0.6 g/ml	Conforms
Tap Density	0.5–0.9 g/ml	Conforms

Heavy Metals

Analysis Item	Specification	Result
Heavy Metals (Total)	NMT 10 ppm	<10 ppm
Lead (Pb)	NMT 3 ppm	<3 ppm
Arsenic (As)	NMT 2 ppm	<2 ppm
Mercury (Hg)	NMT 0.1 ppm	<0.1 ppm
Cadmium (Cd)	NMT 1 ppm	<1 ppm

Microbiological Tests

Analysis Item	Specification	Result
Total Plate Count	NMT 10,000 CFU/g	<1,000 CFU/g
Total Yeast & Mold	NMT 100 CFU/g	<100 CFU/g
E. coli	Negative	Conforms
Salmonella	Negative	Conforms
Staphylococcus	Negative	Conforms

General Status	Non-GMO, Allergen Free, Non-Irradiation.
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Base Bulk