

# CERTIFICATE OF ANALYSIS

Product Name:	Shilajit Extract	Batch Number:	FH20230420
Botanical Source:	Shilajit	Manufacture Date:	Apr.20,2023
Plant Part Used:	Whole	Analysis Date:	Apr.23,2023
Quantity:	500kgs	Expire Date:	Apr.19,2025

ITEM	STANDARD	TEST RESULT	TEST METHOD
<b>Physical &amp; Chemical</b>			
Appearance	Dark Brown Fine Powder	Complies	Visual
Taste & Odor	Characteristic	Complies	Organoleptic
Particle Size	95% pass 80 mesh	Complies	USP<786>
Loss on Drying	≤5.0%	3.76%	USP<731>
Ash	≤20.0%	9.62%	USP<281>
<b>Heavy Metal</b>			
Pb	≤2.0ppm	<2.0ppm	ICP-MS
As	≤3.0ppm	<3.0ppm	ICP-MS
Cd	≤1.0ppm	<1.0ppm	ICP-MS
Hg	≤0.5ppm	<0.05ppm	ICP-MS
<b>Microbiological Test</b>			
Total Plate Count	≤10,000cfu/g	<1,000cfu/g	AOAC
Mold & Yeast	≤100cfu/g	<100cfu/g	AOAC
E.Coli	Negative	Negative	AOAC
Salmonella	Negative	Negative	AOAC
Staphylococcus aureus	Negative	Negative	AOAC
<b>Conclusion</b>	Conform with specification, Non-GMO, Allergen Free, TSE/BSE Free		
<b>Storage</b>	Store in cool and dry places. Keep away from strong light and heat		
<b>Packing</b>	By 25kgs/Drum, inner by plastic bag		