



# XI'AN BIOF BIO-TECHNOLOGY CO.,LTD

Add: Room 1601 , Tower 1 , Building 25 , Gaoke Garden, Gaoxin 5th Rd, High-tech Zone,  
Xi'an, China

Tel: 8613488323315 Email:Winnie@xabiof.com

## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	Shilajit Extract	<b>Manufacture Date</b>	2024.5.17
<b>Quantity</b>	300KG	<b>Analysis Date</b>	2024.5.24
<b>Batch No.</b>	ES-240517	<b>Expiry Date</b>	2026.5.16
<b>Items</b>	<b>Specifications</b>	<b>Results</b>	
Appearance	Brown powder	Complies	
Odor & Tasted	Characteristic	Complies	
Particle Size	≥95% pass 80 mesh	Complies	
Residue on Ignition	≤ 5g/100g	3.52g/100g	
Loss on Drying	≤ 5g/100g	3.05g/100g	
Identification	Conforms with TLC	Complies	
Fulvic Acid	≥ 10%	1.08%	
<b>Heavy Metal</b>			
Total Heavy Metal	≤ 10 ppm	Complies	
Lead (Pb)	≤ 2.0 ppm	Complies	
Arsenic (As)	≤ 2.0 ppm	Complies	
Cadmium (Cd)	≤ 1.0 ppm	Complies	
Mercury (Hg)	≤ 0.1 ppm	Complies	
<b>Microbiological Test</b>			
Total Plate Count	≤1000cfu/g	Complies	
Yeast & Mold	≤100cfu/g	Complies	
E.Coli	Negative/10g	Complies	
Salmonella	Negative/10g	Complies	
S. aureus	Negative/10g	Complies	
Package	Packed in plastic bag inside and aluminum foil bag outside.		
Storage	Store in a cool and dry place, keep away from strong light and heat.		
Shelf Life	Two years when properly stored.		
Conclusion	Sample Qualified.		

Conclusion: Approved

Tested by: Zhang Xiaoxuan

