



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

Room 1601 , Tower 1, Building 25 , Gaoke Garden, Gaoxin 5th Rd, High-tech Zone, Xi'an, China  
TEL: +86 13488323315 Email: Winnie@xabiof.com

## CERTIFICATE OF ANALYSIS

Product Name	Ganoderma Lucidum Extract Powder	Specification	Company Standard
Part used	Fruit	Manufacture Date	2024.7.21
Quantity	100KG	Analysis Date	2024.7.28
Batch No.	BF-240721	Expiry Date	2026.7.20
Items	Specifications	Results	
Appearance	Yellow brown fine powder	Conforms	
Odor & Taste	Characteristic	Conforms	
Assay (Polysaccharide)	≥50.0%	54.87%	
Loss on Drying(%)	≤7.0%	2.32%	
Sulphated Ash	≤9.0%	2.41%	
Particle Size	≥98% pass 80 mesh	Conforms	
Identification	Conforms with TLC	Conforms	
Residue Analysis			
Plumbum (Pb)	≤1.00mg/kg	Complies	
Arsenic (As)	≤1.00mg/kg	Complies	
Cadmium (Cd)	≤1.00mg/kg	Complies	
Mercury (Hg)	≤0.1mg/kg	Complies	
Total Heavy Metal	≤10mg/kg	Complies	
Microbiological Test			
Total Plate Count	<1000cfu/g	Complies	
Yeast & Mold	<100cfu/g	Complies	
E.Coli	Negative	Negative	
Salmonella	Negative	Negative	
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.		

Analyst: Jiayan Yang

Checked By: Fei Shen

Manager: Xiaoyu Wang

