

CERTIFICATE OF ANALYSIS

Product Name	Glycyrrhiza Glabra Extract	Specification	10:1
CAS No.	84775-66-6	Manufacture Date	2024.5.13
Quantity	200KG	Analysis Date	2024.5.19
Batch No.	BF-240513	Expiry Date	2026.5.12
Items	Specifications	Results	
Extract Ratio	10:1	10:1	
Appearance	Yellow brown powder	Complies	
Odor & Tasted	Characteristic	Complies	
Particle Size	95% pass 80 mesh	Complies	
Bulk Density	Slack Density	0.53g/ml	
Moisture	≤ 5.0%	3.35%	
Ash	≤ 5.0%	3.43%	
Heavy Metal			
Total Heavy Metal	≤ 5 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	
Microbiological Test			
Total Plate Count	≤1000cfu/g	Complies	
Yeast & Mold	≤100cfu/g	Complies	
E.Coli	Negative	Complies	
Salmonella	Negative	Complies	
Staphylococcus Aureus	Negative	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.		

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