

CERTIFICATE OF ANALYSIS

Product Name	Eucommia Ulmoides Extract	Specification	Company Standard
Part used	Bark	Manufacture Date	2024.8.15
Quantity	100KG	Analysis Date	2024.8.22
Batch No.	BF-240815	Expiry Date	2026.8.14
Items	Specifications		Results
Appearance	Brown yellow fine powder		Conforms
Odor & Taste	Characteristic		Conforms
Assay	10% Chlorogenic Acid		10.62%
Loss on Drying(%)	≤5.0%		3.27%
Residue on Ignition(%)	≤3.0%		1.65%
Particle Size	≥98% pass 80 mesh		Conforms
Residue Analysis			
Lead (Pb)	≤1.00mg/kg		Conforms
Arsenic (As)	≤1.00mg/kg		Conforms
Cadmium (Cd)	≤1.00mg/kg		Conforms
Mercury (Hg)	≤0.1mg/kg		Conforms
Total Heavy Metal	≤10mg/kg		Conforms
Microbiological Test			
Total Plate Count	<3000cfu/g		Conforms
Yeast & Mold	<300cfu/g		Conforms
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.		

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