



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	Polygonatum Odoratum Extract	Specification	Company Standard
Part used	Root	Manufacture Date	2024.12.1
Quantity	100KG	Analysis Date	2024.12.8
Batch No.	BF-241201	Expiry Date	2026.11.30
Items	Specifications		Results
Assay	10%Polysaccharides		Conforms
Appearance	Brown fine powder		Conforms
Odor & Taste	Characteristic		Conforms
Loss on Drying(%)	≤5.0%		3.10%
Ash(%)	≤5.0%		1.40%
Particle Size	≥95% 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	<1000cfu/g		Conforms
Yeast & Mold	<100cfu/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.		

Analyst: Jiayan Yang

Checked By: Fei Shen

Manager: Xiaoyu Wang

