

CERTIFICATE OF ANALYSIS

Product Name	Blueberry Powder	Specification	Company Standard
Part used	Fruit	Manufacture Date	2024.9.1
Quantity	100KG	Analysis Date	2024.9.8
Batch No.	BF-240901	Expiry Date	2026.8.31
Items	Specifications		Results
Appearance	Purple Red Powder		Conforms
Odor & Taste	Characteristic		Conforms
Loss on Drying(%)	≤5.0%		2.26%
Ash(%)	≤5.0%		2.21%
Particle Size	≥95% pass 80 mesh		Conforms
Bulk Density	45-60g/100ml		52g/100ml
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

