

CERTIFICATE OF ANALYSIS

Product Name	Passion Flower Extract	Manufacture Date	2024.10.10
Quantity	500KG	Analysis Date	2024.10.17
Batch No.	BF-241010	Expiry Date	2026.10.9
Items	Specifications		Results
Flavone	40%		40.5%
Part of the Plant	Fruit		Comforms
Country of Origin	China		Comforms
Appearance	Brown yellow powder		Comforms
Odor&Taste	Characteristic		Comforms
Particle Size	98%pass 80 mesh		Comforms
Loss on Drying	≤8.0%		4.50%
Ash Content	≤7.0%		5.20%
Bulk Density	45-60(g/100mL)		61(g/100mL)
Total Heavy Metal	≤10.0ppm		Comforms
Pb	<2.0ppm		Comforms
As	<1.0ppm		Comforms
Hg	<0.5ppm		Comforms
Cd	<1.0ppm		Comforms
Microbiological Test			
Total Plate Count	<1000cfu/g		Comforms
Yeast & Mold	<100cfu/g		Comforms
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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