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CERTIFICATE OF **ANALYSIS**

Product Name	Garcinia Cambogia Extract	Manufactur e Date	2024.10.6
Quantity	500KG	Analysis Date	2024.10.12
Batch No.	BF-241006	Expiry Date	2026.10.5
Items	Specifications	Results	Method
Part of the Plant	Fruit	Comform	/
Country of Origin	China	Comform	/
Assay HCA	>60.0%	60.2%	HPLC
Appearance	Grey white Fine Powder	Comform	GJ-QCS-1008
Odor&Taste	Characteristic	Comform	GB/T 5492-2008
Particle Size (80 mesh)	>98.0%	Comform	GB/T 5507-2008
Loss on Drying	≤.5.0%	2.38%	GB/T 14769-1993
Ash Content	≤.5.0%	1.23%	AOAC 942.05,18th
Bulk Density	45-60g/100mL	49g/100mL	CP2010IA
Pesticide Residues	<1.0ppm	0.26ppm	Gas Chromatography
Total Heavy Metal	≤10.0ppm	Comform	USP <231>, method II
Pb	<2.0ppm	Comform	AOAC 986.15,18th
As	<1.0ppm	Comform	AOAC 986.15,18th
Hg	<0.5ppm	Comform	AOAC 971.21,18th
Cd	<1.0ppm	Comform	/
Microbiological Test			
Total Plate Count	<1000cfu/g	Comform	AOAC990.12,18th
Yeast & Mold	<100cfu/g	Comform	FDA (BAM) Chapter 18,8th Ed.
E.Coli	Negative	Negative	AOAC997,11,18th
Salmonella	Negative	Negative	FDA(BAM) Chapter 5,8th Ed
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

