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Certificate Of Analysis

Product Name	Fisetin	Batch No.	HB20250917
Botanical Name	Cotinus coggygria L.	Country of origin	China
Part Used	Branch	Manufacture date	2025-09-17
Batch quantity	55kg	Expiration Date	2027-09-16
Analysis	Specification	Results	Method
Assay (Fisetin)	≥98.0%	99.58%	HPLC -Area
	≥98.0%	98.16%	HPLC
Appearance	Yellow powder	Complies	Visual
Odor & Taste	Characteristic	Complies	Organoleptic
Loss on drying	≤5.0%	0.92%	CP2015
Total Ash	≤5.0%	0.16%	CP2015
Heavy Metals			
Total	≤10ppm	Complies	CP2015
Pb	≤2.0ppm	Complies	ICP-MS
As	≤1.0ppm	Complies	ICP-MS
Cd	≤1.0ppm	Complies	ICP-MS
Hg	≤0.1ppm	Complies	AAS
Microbiological Control (Heat ,Non-irradiation)			
Total Plate Count	≤1000cfu/g	Complies	CP2015
Yeast & Mold	≤100cfu/g	Complies	CP2015
E.Coli	Negative	Complies	CP2015
Staphylococcus aureus	Negative	Complies	CP2015
Salmonella	Negative	Complies	CP2015
Packing and Storage			
Packing	20kgs/drum. Packing in paper-drums and two plastic-bags inside.		
Storage& Shelf life	Shelf life 24 months under storing in a well-closed container away from moisture, sun light, or heat.		

QC: 汪延