

SPECIFICATION

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Product name: Passion flower Extract			
Botanical Name	<i>Passiflora Coerulea L.</i>	Part	Aerial part
Origin	China	Source	Plant
Item	Standard	Analysis Method	
Appearance	Yellow brown fine powder	Visual	
Odor & Taste	Characteristic	Organoleptic	
Typical Analysis			
Flavones	≥4.0%	UV	
Particle Size	NLT 95% through 80 mesh	Mesh screen	
Loss on drying	≤5.0%	GB 5009.3	
Ash	≤5.0%	GB 5009.4	
Heavy Metals			
Heavy metals	≤ 10ppm	ICP-MS	
Arsenic (As)	≤ 1.0ppm	ICP-MS	
Lead (Pb)	≤ 3.0ppm	ICP-MS	
Cadmium (Cd)	≤ 1.0ppm	ICP-MS	
Mercury (Hg)	≤ 0.1ppm	ICP-MS	
Microorganism			
Total Bacterial Count	<1000cfu/g	GB4789.2	
Total Molds Count	<100cfu/g	GB4789.15	
Staphylococcus aureus	Negative	GB4789.10	
Salmonella	Negative	GB4789.4	
E. Coli	Negative	GB4789.3	
Package	N.W. 25Kgs/fiber drum and two plastic bags inside.		
Shelf life	2 Year When Properly Stored		
Storage	Store in well-closed container at room temperature, protect from light, moisture and pest infestation.		
Sterilization Method	High-temperature sterilization, Non-irradiated, None-GMO, Non-Allergens, Non-Gluten.		