



Certificate of Analysis

Product Name	Podophyllotoxin	Botanical Source	Sinopodophyllum emodi(Wall.)
Batch No.	SW230805	Manufacturing Date	Agu.05.2023
Butch Quantity	1KG	Expiration Date	Agu.05.2025

Item	Specification	Result
Assay	≥98%	98.12%
Characteristics		
Appearance	Amorphous powder	Conforms
Color	White	Conforms
Odour	Characteristic	Conforms
Taste	Characteristic	Conforms
Caustic	Characteristic	Conforms
Loss on Drying	≤5.0%	0.61%
Ash content	≤1.0%	0.30%
Bulk Density	40-60g/100ml	54.2g/100ml
Heavy metals		
Total Heavy Metals	≤10ppm	Conforms
Arsenic	≤2 ppm	Conforms
Lead	≤2 ppm	Conforms
Microbiological Tests		
Total Plate Count	≤1000cfu/g	Conforms
Total Yeast &	≤100cfu/g	Conforms
E.Coli	Negative	Negative
Salmonella	Negative	Negative
Staphylococcus	Negative	Negative

Packing description	Sealed export grade drum & double of sealed plastic bag
Storage	Store in a cool and dry place, stay away from strong light and heat
Shelf life	2 years when properly stored

Quality Assurance Officer: 李强

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