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Certificate of Analysis

Product Information		
Product Name	Berberine Hydrochloride 97%	
CAS NO.	2086-83-1	
Test items	***Specifications***	***Result***
Active Ingredients		
Berberine Hydrochloride	NLT97%	98.20%
Physical & Chemical Data		
Appearance	Yellow Crystalline powder, odorous, extreme bitter	Conforms
Ignition residue	NMT0.2%	0.09
Loss on Drying	NLT12%	10.22%
Identification	Be positive reaction under test procedures	Conforms
Other Alkaloid	Comply with the hygiene requirements	Conforms
Microbiological		
Total Aerobic Count	≤ 1000cfu/g	120cfu/g
Yeast & Moulds	≤ 100cfu/g	10cfu/g
E-Coli	Negative	Conforms
Salmonella	Negative	Conforms
Staphylococcus Aureus	Negative	Conforms

Storage & Packing	
Shelf Life：	3 years when properly stored.
Packing :	Packed in paper-drums and two plastic-bags inside.
Storage：	Store in cool & dry place, not freeze. Keep away from strong light.

Remarks: This product is natural, the color vary from batch to batch.

Tested by： Checker： Approved：