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CERTIFICATE OF ANALYSIS

Product Name	White Willow Bark Extract	Latin Name	Salix babylonica
Batch No	PY-WW20191108	Used Part	Bark
Quantity	600KG	Analysis Date	Nov.11,2019
Mfg. Date	Nov.08,2019	Exp. Date	Nov.07,2021

No.	ltem	Specification	Result		
1.	Appearance	Brown yellow powder	Complies		
2.	Odor & Taste	Characteristic	Complies		
3.	Particle Size	95% pass 80 mesh	Complies		
4.	Extract Solvents	Water and Alcohol	Conforms		
5.	Assay(by HPLC)	Salicin≥15.0%	15.12%		
6.	Loss on Drying	≤5.0%	4.93%		
7.	Ash	≤10.0%	8.63%		
8.	Heavy Metals	≤10ppm	<10ppm		
9.	Pb	≤3ppm	<3ppm		
10.	Total Plate Count	≤3,000cfu/g	<3,000cfu/g		
11.	Yeasts & Molds	≤300cfu/g	<100cfu/g		
12.	E.Coli	Negative	Negative		
13.	Salmonella	Negative	Negative		
Store in tightly closed original container, protected from light, moisture, oxygen. Keep in a dry place at room temperature(25.0℃).					
Non-GMO, TSE/BSE Free, Non-Irradiation, 100% Natural					
Package: Packed in paper-drums and two plastic-bags inside. N.W: 25kgs. I.D.35*H51cm					
Conclusion: Conform with specification.					

Analyst: xuli

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