



Shaanxi LonierHerb Bio-Technology Co., Ltd.

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V2.01-2021

Certificate of Analysis

Product Information			
Product Name	Honokiol Powder	Report Number	HOP20211034
CAS No.	35354-74-6	Manufacture Date	2021/10/09
Batch Number	HOP211009	Analysis Date	2021/10/14
Batch Quantity	300Kg	Expiry Date	2023/10/08
Test Items	Specifications	Result	Test Methods
Active Ingredients			
Assay	≥98.0%	98.23%	HPLC
Physical & Chemical Data			
Appearance	White Crystalline Powder	Conforms	Visual
Odor and Taste	Characteristic	Conforms	Organoleptic
Identification	Positive	Conforms	TLC
Loss on Drying	≤1.0 %	0.55%	105°C/2 hrs
Total Ash	≤0.5 %	0.18%	GB 5009.6
Contaminants			
Lead (Pb)	<1.0mg/kg	Conforms	ICP-MS
Arsenic (As)	<1.0mg/kg	Conforms	ICP-MS
Cadmium (Cd)	<1.0mg/kg	Conforms	ICP-MS
Mercury (Hg)	<0.1mg/kg	Conforms	ICP-MS
Microbiological			
Total Aerobic Count	≤1000cfu/g	60cfu/g	GB 4789.2
Yeast & Moulds	≤100cfu/g	10cfu/g	GB 4789.15
E-Coli	Negative	Conforms	GB 4789.3
Salmonella	Negative	Conforms	GB 4789.4
Staphylococcus Aureus	Negative	Conforms	GB 4789.10
Conclusion			
Conclusion	To be complied with in-house Specification		
Shelf Life	2 years when properly stored		
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: *张丽娟*

Checker: *李明*

Approved:

