



Shaanxi LonierHerb Bio-Technology Co., Ltd.

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V2.01-2021

Certificate of Analysis

Product Information			
Product Name	Ursolic Acid	Report Number	UAL20210831
Source	Loquat Leaves Extract	Manufacture Date	2021/08/06
Batch Number	UAL210806	Analysis Date	2021/08/11
Batch Quantity	200Kg	Expiry Date	2023/08/05
Test items	Specifications	Result	Test Methods
Active Ingredients			
Assay	≥98.0%	98.36%	HPLC
Physical & Chemical Data			
Appearance	Off White to White Powder	Conforms	Visual
Odor and Taste	Characteristic	Organoleptic	Organoleptic
Identification	Positive	Conforms	
Loss on Drying	≤5.0 %	2.06%	105°C/2 hrs
Total Ash	≤5.0 %	0.23%	GB 5009.4-2016
Contaminants			
Lead (Pb)	<3.0mg/kg	Conforms	ICP-MS
Arsenic (As)	<2.0mg/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	150cfu/g	GB 4789.2
Yeast & Moulds	≤100cfu/g	20cfu/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.		

Tested by: 张丽娜

Checker: 李明

Approved:

