



Shaanxi LonierHerb Bio-Technology Co., Ltd.

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Certificate of Analysis

Product Information

Product Name	Paeonol	Manufacture Date	2021.06.28
Batch Number	PAE210628	Analysis Date	2021.07.03
Batch Quantity	1000KG	Expiry Date	2024.06.27

Test items	Specifications	Result
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Active Ingredients

Paeonol	$\geq 99\%$	99.20%
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Physical & Chemical Data

Appearance	White or yellowish crystal or crystalline Powder	Yellowish crystalline Powder
Melting Point	49.0~51.0°C	50.0~50.9°C
Identification	should be conformed	conform
Clarity and colour of solution	clear and colorless	conform
Chloride	$\leq 0.01\%$	conform
Sulfate	$\leq 0.03\%$	conform
Loss on Drying	$\leq 1.0\%$	0.20%
Residue on Ignition	$\leq 0.1\%$	0.04%
Heavy metal (Pb)	NMT10ppm	conform
Related substances	Total Impurity NMT0.5%	0.02%
Extract Solvents	Water & Alcohol	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: 张丽娟

Checker: 李明

Approved:

