



Shaanxi LonierHerb Bio-Technology Co., Ltd.

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Certificate of Analysis

Product Information

Product Name	Indole-3-Carbinol	CAS NO.	700-06-1
Batch Number	ICL210812	Batch Quantity	1000KG
Manufacture Date	2021.08.12	Expiry Date	2023.08.11

Test items	Specifications	Result
Active Ingredients		
Assay (HPLC)	≥99%	99.91%
Appearance	Off-white to white Powder	Off-white Powder
Melting Point	92.99°C	97~99°C
Sieve analysis	90% through 80 mesh	Conforms
Loss on Drying	≤1.0 %	0.50%
Residual Ignition	≤0.1%	0.05%
Residual Solvents	No toluene or benzene	Absent
Contaminants		
Lead (Pb)	<5.0mg/kg	Conforms
Arsenic (As)	<1.0mg/kg	Conforms
Microbiological		
Total Aerobic Count	≤ 500cfu/g	90cfu/g
Yeast & Moulds	≤ 100cfu/g	10cfu/g
E-Coli	Negative	Conforms
Salmonella	Negative	Conforms

Conclusion:

Conform to the standard

Storage & Packing

Shelf Life: 2 years when properly stored.

Storage: Store in cool & dry place, (<8°C) keep away from strong light and heat.

Tested by: 张丽娜

Checker: 李明

Approved:

