



FORTUNE

HANGZHOU FORTUNE BIOPHARM CO.,LTD.

杭州泛青生物医药有限公司

CERTIFICATE OF ANALYSIS

Product name:Indole-3-Carbinol

Batch No: 170902		Quantity:150kg
MFG.date: Sep.02,2017		Expiry date:Sep.01,2019
Standard:Enterprise standard.		
Storage: Store in a well-closed,light-resistant container at a temperature below -5°C.		
Items	Specification	Result
Appearance	Off-white crystal	Off-white crystal powder
Assay(HPLC)	$\geq 98.0\%$	98.3%
Melting range	88.0~94.0°C	92.2~93.4°C
Heavy metals	$\leq 10\text{ppm}$	Conforms
Arsenic(As)	$\leq 1\text{ppm}$	<1ppm
Lead(Pb)	$\leq 3\text{ppm}$	<3ppm
Mercury(Hg)	$\leq 0.1\text{ppm}$	<0.1ppm
Cadmium(Cd)	$\leq 1\text{ppm}$	<1ppm
Residues on ignition	$\leq 0.50\%$	0.43%
Loss on drying	$\leq 10.0\%$	2.4%
Melamine	Negative	Negative
Microbiological control		
Total plate count	$\leq 500\text{cfu/g}$	Conforms
Moulds	$\leq 100\text{cfu/g}$	Conforms
Salmonella	Negative	Negative
E.coli	Negative	Negative
Pseudomonas	Negative	Negative
Staphylococcus	Negative	Negative
Conclusion:The product conforms to above standard.		

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