

Career Henan Chemical Co

Certificate of analysis

Product name	Indole-3-Carbinol	Country of Origin	China
Batch Size	500KGS	Batch Number	20170109
Manufacture Date	2017.03.16	Expiry Date	Jan.10,2018
CAS:	700-06-1		

No.	Content	Specification	Result
1	Appearance	Off-white to white Powder	Off-white powder
2	Assay(HPLC)	≥99%	99.18%
3	Melting Point	90-99℃	97-99℃
4	Lost on drying	≤1.0%	0.6%
5	Residual on Ignition	≤0.1%	0.06%
6	Passes through 80 mesh	100%	Conforms
7	Pb	≤5ppm	Conforms
8	Arsenic	≤1ppm	Conforms
Microbiological Control			
9	Total Plate Count	<500 cfu/g	Conforms
10	Yeast & Mould	<100 cfu/g	Conforms
11	Salmonella	Negative	Negative
12	E.Coli	Negative	Negative
13	Stahylococcus aureus	Negative	Negative
14	Pseudomona aeruginosa	Negative	Negative
Conclusion:		Conforms	
Remark	Storage: In cool & dry place(4℃), keep away from strong light and heat. Shelf life: One year when properly stored.		

Analyst: Dr.Lian

Check By: LI

