

CERTIFICATE OF ANALYSIS

Product name	INDOLE-3-CARBINOL	Country of Origin	China
Batch Size	200kgs	Batch Number	NF20121128
Manufacture Date	Nov. 28, 2012	Expiry Date	Nov. 27, 2014
Storage	Keep out of the sun light, do not touch any acidic substances		

Items	Specification	Results
Description	Off - white crystalline powder	Conforms
Assay by HPLC	≥98.0%	98.2%
Mesh Size	100% through 40 mesh	Conforms
Melting Range	96°C~100°C	96.3°C~98°C
Residual Solvents	No toluene or benzene	Absent
Loss on Drying	≤1.00%	0.68%
Residue on ignition	≤0.10%	0.04%
As	≤1ppm	Conforms
Pb	≤5ppm	Conforms
Total Plate Count	≤1000CFU/G	Conforms
Mold & Yeast	≤100CFU/G	Conforms
E.Coli	Absent	Absent
Salmonella	Absent	Absent
Stahylococcus aureus	Absent	Absent
Pseudomona aeruginosa	Absent	Absent
Tested by:	Mr. Meng	Tested by: Mr. Wang

