

## CERTIFICATE OF ANALYSIS

## NO: DYC081405154

| Product name       | Indole-3-butyric acid                |
|--------------------|--------------------------------------|
| CAS Number         | 133-32-4                             |
| Molecule Structure | (CH <sub>2</sub> ) <sub>3</sub> COOH |
| Batch No.          | 20130820                             |
| Manuf. Date        | 2013-08-19                           |
| Testing Date:      | 2013-08-20                           |

| Items                  | Standard         | Result           |
|------------------------|------------------|------------------|
| Appearance             | Off-white powder | Off-white powder |
| Melting Point(°C)      | 122-124(°C)      | Confirm          |
| Moisture               | ≤0.5%            | 0.37%            |
| Assay,HPLC             | ≥99%             | 99.19%           |
| Residue after Lgnition | ≤0.1%            | 0.07%            |

Hangzhou Dingyan Chem Co.,Ltd. Quality Control ... CHECK:姚仙娟 **QUALITY CONTROL** 

INSPECTOR: 刘清风