



Bio Basic Inc.

A world leader in serving science

## CERTIFICATE OF ANALYSIS

|              |                             |
|--------------|-----------------------------|
| Product      | Indole-3 butyric acid (IBA) |
| Grade        | Reagent                     |
| Product Code | IB0725                      |
| Formula      | $C_{12}H_{13}NO_2$          |
| MW           | 203.24                      |
| CAS#         | 133-32-4                    |
| Lot No       |                             |

| Test Items          | Specifications    | Results |
|---------------------|-------------------|---------|
| Appearance          | Off White crystal |         |
| Purity (HPLC)       | $\geq 98\%$       |         |
| Melting Point       | 120-125°C         |         |
| Residue on ignition | $\leq 0.2\%$      |         |
| Loss on Drying      | $\leq 0.5\%$      |         |

Storage: R.T.

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