



**SISCO
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LABORATORIES
PVT. LTD.**

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Certificate of Analysis

Product	40407 - Indole-3-Butyric Acid (IBA) pure, 98% - [133-32-4]
Batch No	2189042
Analysis Date	24-Apr-2019
Date of Manufacture	April 2019
Expiry Date/Re-Test Date	April 2024
Molecular Formula	C ₁₂ H ₁₃ NO ₂
Molecular Weight	203.24

Test Parameters	Standards	Actual Results
Appearance (Colour)	Off-white to light pinkish	Off-white
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 10% solution in methanol	Clear	Clear
Assay	min. 98%	99.8%
Melting Point	123 - 125°C	124°C

FRM/82/11/4/40407 Rev No. 2 Date 11/10/2017

Prepared by **Suvarna**

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Taloja – 410 208, Maharashtra, India

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road,
Chakala, Andheri (E), Mumbai - 400 099. India. ☎ +91-22-4268 5800

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