



CERTIFICATE OF ANALYSIS

PRODUCT NAME : INDOLE-3-ACETIC ACID FOR BIOCHEMISTRY

CAS No	: 87-51-4	Product code	: 15020
Mol. Formula	: C₁₀H₉NO₂	Batch No	: MCR-22746
Mol. WT	: 175.19	Mfd.	: Jan. 2021
Date of analysis	: 24/01/21	Exp.	: Dec. 2025

S. R	Test	Specification	Observation
1	Description	White to off white to pink or beige powder or crystalline powder	Pink powder.
2	Assay (alkalimetric)	99% min	99.82%
3	Melting Point	167 - 170 ⁰ C	167.8 ⁰ C
4	Heavy metals (as Pb)	0.001% max	<0.001%
5	Sulphated ash	0.1% max	0.04%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503