



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-21504
Mol. WT	: 175.19	Mfd.	: June 2020
Date of analysis	: 28/06/20	Exp.	: May 2025

S. R	Test	Specification	Observation
1	Description	White to off white to pink or beige powder or crystalline powder	off white powder.
2	Assay (alkalimetric)	99% min	99.18%
3	Melting Point	167 - 170 ⁰ C	169.7 ⁰ C
4	Heavy metals (as Pb)	0.001% max	<0.001%
5	Sulphated ash	0.1% max	0.08%

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.

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