



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-20171
Mol. WT	: 175.19	Mfd.	: Nov. 2019
Date of analysis	: 21/11/19	Exp.	: Oct. 2024

S. R	Test	Specification	Observation
1	Description	White to off white to pink or beige powder or crystalline powder	Beige powder.
2	Assay (alkalimetric)	99% min	99.28%
3	Melting Point	167 - 170 ⁰ C	169.9 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.

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