



## CERTIFICATE OF ANALYSIS

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Product	3-Indole acetic acid (IAA)
Grade	Reagent
Product Code	IB0723
Formula	C <sub>10</sub> H <sub>9</sub> NO <sub>2</sub>
MW	175.19
CAS#	87-51-4
Lot No	Q7202130
Retest Date	

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Test Items	Specifications	Results
Appearance	Off-white crystal	
Purity (HPLC)	≥99%	
Melting Point	165~169°C	
Residue on ignition	≤0.3%	
Loss on drying	≤0.5%	

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Storage: 18 ~ 25°C.

This Signature indicates that the above material has met all quality specifications and has been reviewed by a quality representative.

Signature:

A handwritten signature in black ink, appearing to be 'J. D. ...', is written over a light blue horizontal line.

Title: General Manager

Date: April 04, 2022