



Specification

Indole-3-Acetic Acid

Catalog Number: IA1001
CAS Number: 87-51-4
Synonyms: Heteroauxin; 3- Indoleacetic acid; Acetic acid, Indolyl
Molecular Formula: C₁₀H₉NO₂
Molecular Weight: 175.18

Test	Specification
Description:	White to off-white to Yellowish to Light Tan colored Crystalline powder
Assay (HPLC):	> 98 %
Melting Point:	166 - 169 deg. C
Residue after Ignition:	< 0.1%
Loss on drying:	< 0.5%

Approved:

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