

Certificate of Analysis

Date of Testing: 2025-06-10 18:42:48

Date of Next Testing: 2027-05-31 18:42:48

Product Name: **3-Indoleacrylic acid(IAA)**

CAS Number: 1204-06-4

Specifications & Purity: $\geq 98\%$

Lot #: F2503376

SKU #: **I110480**

Version: **0**

Analysis #: **499367**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.08500 %
Appearance (I110480)	White to Yellow or Grey Solid, Powder or Crystals	White to Yellow or Grey Solid, Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in Acetone , Yellow to Orange,Clear to Hazy, 50 mg/ml	pass	Pass



John Su
QA & QC Manager