

Certificate of Analysis

Date of Testing: 2024-11-06 14:29:30

Date of Next Testing: 2026-11-06 14:29:30

Product Name: **Ethyl 3-indoleacetate**

CAS Number: 778-82-5

Specifications & Purity: $\geq 98\%$

Lot #: B2310023

SKU #: **E139268**

Version **0**

Analysis #: **431533**

Parameter	Limit Values	Result
Melting point	42-46 (°C)	43.21800 °C
Purity(HPLC)	98-100 (%)	99.36000 %
Appearance (E139268)	White, Yellow to Brown to Faint Red Powder, Crystals	White, Yellow to Brown to Faint Red Powder, Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , Colorless to Yellow, Clear, 50mg/ml	pass	Pass



John Su
QA & QC Manager