

Certificate of Analysis

Date of Testing: 2024-11-05 14:26:05
Date of Next Testing: 2026-11-05 14:26:05
Product Name: **9H-Pyrido[3,4-b]indole**
CAS Number: 244-63-3
Specifications & Purity: Moligand™, ≥98%
Lot #: I2227506
SKU #: **N132898**
Version: **0**
Analysis #: **430792**

Parameter	Limit Values	Result
Melting point	200-203 (°C)	200.01300 °C
Purity (Titration by NaOH)	97.5-102.5 (%)	99.36 %
Purity(GC)	98-100 (%)	99.49 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Very faint turbidity	pass	Pass



John Su
QA & QC Manager