

Certificate of Analysis

Date of Testing: 2023-03-08 15:07:11

Date of Next Testing: 2027-03-07 15:07:11

Product Name: **4-Fluoroindole**

CAS Number: 387-43-9

Specifications & Purity: 98%

Lot #: E1916085

SKU #: **F111476**

Analysis: **195758**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	30-34 (°C)	31.60000 °C
Purity(GC)	98-100 (%)	98.10 %
Appearance (F111476)	White to Pink to Brown Liquid or Solid	White to Pink to Brown Liquid or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL ₃ , Colorless to Pink to Green to Brown, Clear. 50mg/ml	pass	Pass



John Su
QA & QC Manager