

Certificate of Analysis

Date of Testing: 2023-01-12 13:22:31

Date of Next Testing: 2027-01-11 13:22:31

Product Name: **4-Methoxyindole**

CAS Number: 4837-90-5

Specifications & Purity: $\geq 98\%$

Lot #: C1918148

SKU #: **M123499**

Analysis: **177923**

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

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.90000 %
Melting point	69-72 (°C)	71.20000 °C
Appearance (M123499)	White to Beige to pale Brown Powder, Crystal, Chunks	White to Beige to pale Brown Powder, Crystal, Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , Colorless to Pale Yellow Clear(50 mg/ml)	pass	Pass



John Su
QA & QC Manager