

Certificate of Analysis

Date of Testing: 2025-01-06 11:50:52

Date of Next Testing: 2029-01-05 11:50:52

Product Name: **5-Bromo-4-chloro-3-indolyl acetate**

CAS Number: 3252-36-6

Specifications & Purity: ≥99%, esterase substrate

Lot #: A2503232

SKU #: **B123215**

Version: **0**

Analysis #: **457773**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	4.6-5.2 (%)	4.63 %
Purity(HPLC)	99-100 (%)	99.30000 %
Carbon by Elemental Analysis	41-42.2 (%)	41.97 %
Appearance (B123215)	White to Beige Powder, Crystals and/or Chunks	White to Beige Powder, Crystals and/or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , Colorless to Pale Yellow	pass	Pass
Clear(50 mg/ml)		



John Su
QA & QC Manager