

Certificate of Analysis

Date of Testing: 2023-03-08 11:18:41

Date of Next Testing: 2027-03-07 11:18:41

Product Name: **5-Bromo-4-chloroindoxyl 1,3-diacetate**

CAS Number: 3030-06-6

Specifications & Purity: $\geq 97.0\%$

Lot #: B2328529

SKU #: **B124821**

Analysis: **195771**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.60900 %
Nitrogen by Elemental Analysis	4-4.3 (%)	4.19 %
Carbon by Elemental Analysis	42.5-44.7 (%)	43.03 %
Appearance (B124821)	White to Yellow to Tan to Orange Powder,Crystals,Crystalline Powder and/or Chunks	White to Yellow to Tan to Orange Powder,Crystals,Crystalline Powder and/or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager