

Certificate of Analysis

Date of Testing: 2024-08-01 13:13:58

Date of Next Testing: 2028-07-31 13:13:58

Product Name: **5-Bromoindoline**

CAS Number: 22190-33-6

Specifications & Purity: $\geq 98.0\%$

Lot #: G2425127

SKU #: **B124815**

Version: **0**

Analysis #: **369475**

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

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.20 %
Melting point	36-43 ($^{\circ}\text{C}$)	40.77000 $^{\circ}\text{C}$
Purity(Titration by AgNO_3)	97.5-102.5 (%)	97.60 %
Appearance (B124815)	White to Tan Powder or Crystals	White to Tan Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager