

Certificate of Analysis

Date of Testing: 2025-01-22 09:40:51

Date of Next Testing: 2029-01-21 09:40:51

Product Name: **5-Bromo-2-chloronicotinic Acid**

CAS Number: 29241-65-4

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: A2521177

SKU #: **B123211**

Version: **1**

Analysis #: **370357**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	97.99 %
Melting point	170-174 (°C)	173.90000 °C
Purity(HPLC)	98-100 (%)	98.00000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (B123211)	white to light yellow solid	white to light yellow solid



John Su
QA & QC Manager