

Certificate of Analysis

Date of Testing: 2024-03-06 14:26:25

Date of Next Testing: 2028-03-05 14:26:25

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

CAS Number: 29241-65-4

Specifications & Purity: >98.0%(GC)

Lot #: H1601063

SKU #: **B123211**

Analysis: **326625**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	98.60 %
Melting point	170-174 (°C)	173.10000 °C
Purity(HPLC)	98-100 (%)	98.30000 %
Appearance (B123211)	white to light yellow solid	white to light yellow solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager