

## Certificate of Analysis

Date of Testing: 2023-07-17 17:24:24  
Date of Next Testing: 2027-07-16 17:24:24  
Product Name: **5-Bromo-6-chloronicotinic acid**  
CAS Number: 29241-62-1  
Specifications & Purity: 97%  
Lot #: G2311276  
SKU #: **B123197**  
Analysis: **224361**

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.68500 %
Melting point	164-173 (°C)	172.79000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (B123197)	White to cream or pale brown Powder	White to cream or pale brown Powder



John Su  
QA & QC Manager