

Certificate of Analysis

Date of Testing: 2023-01-06 15:28:45
Date of Next Testing: 2027-01-05 15:28:45
Product Name: **5-Chloronicotinic Acid**
CAS Number: 22620-27-5
Specifications & Purity: 95%
Lot #: E1528102
SKU #: **C128099**
Analysis: **175517**

Parameter	Limit Values	Result
Purity(Neutralization titration)	95-100 (%)	95.80%
Melting point	168-172 (°C)	171.32000 °C
Purity(HPLC)	95-100 (%)	99.15400%
Appearance (C128099)	White to Off-White Powder or Solid	White to Off-White Powder or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager