

Certificate of Analysis

Date of Testing: 2024-08-14 16:14:25
Date of Next Testing: 2028-08-13 16:14:25
Product Name: **5-Chloronicotinic Acid**
CAS Number: 22620-27-5
Specifications & Purity: 95%
Lot #: H2408352
SKU #: **C128099**
Version: **1**
Analysis #: **369965**

Parameter	Limit Values	Result
Melting point	168-172 (°C)	171.33000 °C
Purity(HPLC)	95-100 (%)	98.88500 %
Purity(Neutralization titration)	95-100 (%)	95.21 %
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