

## Certificate of Analysis

Date of Testing: 2024-04-16 16:20:23  
Date of Next Testing: 2028-04-15 16:20:23  
Product Name: **5-Chloronicotinic Acid**  
CAS Number: 22620-27-5  
Specifications & Purity: 95%  
Lot #: D2411086  
SKU #: **C128099**  
Version: **1**  
Analysis #: **063606**

Parameter	Limit Values	Result
Purity(Neutralization titration)	95-100 (%)	95.83%
Purity(HPLC)	95-100 (%)	99.55600%
Melting point	168-172 (°C)	171.85000 °C
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