

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-01 16:49:48

Date of Next Testing: 2028-10-31 16:49:48

Product Name: **5-Chloronicotinic Acid**

CAS Number: 22620-27-5

Specifications & Purity: $\geq 95\%$

Lot #: J2430595

SKU #: **C128099**

Version: **1**

Analysis #: **369962**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	168-172 (°C)	171.89000 °C
Purity(HPLC)	95-100 (%)	98.88900 %
Purity(Neutralization titration)	95-100 (%)	95.98000 %
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