

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-31 13:20:31

Date of Next Testing: 2028-12-30 13:20:31

Product Name: **6-Chloropyridine-2-carboxylic acid**

CAS Number: 4684-94-0

Specifications & Purity: $\geq 97\%$

Lot #: L2425265

SKU # **C117221**

Version **1**

Analysis #: **378878**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.95000 %
Melting point	185-190 (°C)	189.95000 °C
Purity(Neutralization titration)	96.5-103.5 (%)	97.58000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance (C117221)	white to tan powder,crystals and/or chunks	white to tan powder,crystals and/or chunks



John Su
QA & QC Manager