

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-08 13:19:10

Date of Next Testing: 2027-04-07 13:19:10

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

CAS Number: 4684-94-0

Specifications & Purity: $\geq 97\%$

Lot #: C23211187

SKU # **C117221**

Version **1**

Analysis #: **214328**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	185-190 (°C)	189.00000 °C
Purity(Neutralization titration)	96.5-103.5 (%)	98.20000 %
Purity(HPLC)	97-100 (%)	97.80000 %
Appearance (C117221)	white to tan powder,crystals and/or chunks	white to tan powder,crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager