

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-02 11:34:02
 Date of Next Testing: 2029-09-01 11:34:02
 Product Name: **6-Chloropyridine-2-carboxylic acid**
 CAS Number: 4684-94-0
 Specifications & Purity: $\geq 97\%$
 Lot #: H2527080
 SKU #: **C117221**
 Version: **1**
 Analysis #: **570222**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	185-190 (°C)	189.98000 °C
Purity(Neutralization titration)	96.5-103.5 (%)	98.25000 %
Purity(HPLC)	97-100 (%)	97.63400 %
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