

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-17 17:17:14

Date of Next Testing: 2025-01-16 17:17:14

Product Name: **2-Chloro-5-fluoropyridine-3-carboxylic acid**

CAS Number: 38186-88-8

Specifications & Purity: $\geq 98\%$

Lot #: E1514029

SKU #: **W136588**

Version: **0**

Analysis #: **179879**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity (Titration by NaOH)	98-102 (%)	98.29000 %
Purity(GC)	98-100 (%)	99.45000 %
Appearance (W136588)	White to tan powder	White to tan powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager