

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-18 11:38:23

Date of Next Testing: 2027-12-17 11:38:23

Product Name: **5-Chloro-2-fluoropyridine**

CAS Number: 1480-65-5

Specifications & Purity: $\geq 99\%$

Lot #: L2313312

SKU #: **C110260**

Version: **1**

Analysis #: **297229**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.01600 %
Density (20°C)	1.33-1.334	1.33200
Refractive index n ₂₀ /D	1.497-1.501	1.49850
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (C110260)	Colorless to yellow Clear Liquid	Colorless to Yellow clear liquid
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager