

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-03 17:51:10
Date of Next Testing: 2028-09-02 17:51:10
Product Name: **5-Chloro-2-fluoropyridine**
CAS Number: 1480-65-5
Specifications & Purity: $\geq 98\%$
Lot #: H2426386
SKU #: **C736656**
Version: **1**
Analysis #: **406945**

| Parameter | Limit Values | Result |
|------------------------------------|----------------------------------|----------------------------------|
| Purity(GC) | 98-100 (%) | 98.56 % |
| Refractive index n _{20/D} | 1.497-1.501 | 1.50 |
| Appearance(C736656) | 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