

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2025-11-17 11:30:32

Date of Next Testing: 2028-11-16 11:30:32

Product Name: **2-Chloro-3-fluoro-5-(trifluoromethyl)pyridine**

CAS Number: 72600-67-0

Specifications & Purity:  $\geq 98\%$

Lot #: K2507332

SKU #: **C194774**

Version: **1**

Analysis #: **570241**

Storage Temperature: Store at 2-8°C

| Parameter                | Limit Values                       | Result                             |
|--------------------------|------------------------------------|------------------------------------|
| Purity(HPLC)             | 98-100 (%)                         | 98.59000 %                         |
| Appearance(C194774)      | Colorless to light yellow (Liquid) | Colorless to light yellow (Liquid) |
| LC-MS for identification | Conforms                           | Conforms                           |
| Proton NMR spectrum      | Conforms to Structure              | Conforms to Structure              |



John Su  
QA & QC Manager