

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-19 11:01:09  
 Date of Next Testing: 2026-07-18 11:01:09  
 Product Name: **4-Chloro-2-(trifluoromethyl)pyridine**  
 CAS Number: 131748-14-6  
 Specifications & Purity:  $\geq 98\%$   
 Lot #: G2312336  
 SKU #: **C482881**  
 Version: **1**  
 Analysis #: **243223**  
 Storage Temperature: Room temperature

| Parameter             | Limit Values                     | Result                           |
|-----------------------|----------------------------------|----------------------------------|
| Purity(HPLC area)     | 98-100 (%)                       | 99.80200 %                       |
| NMR Spectrum 1H       | Conforms to structure            | Conforms to Structure            |
| Appearance(C482881)   | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Fluorine NMR Spectrum | Conforms to Structure            | Conforms to Structure            |



John Su  
QA & QC Manager