

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-04-19 13:56:18  
 Date of Next Testing: 2026-04-18 13:56:18  
 Product Name: (4-Chloro-3-fluorophenyl)methanamine  
 CAS Number: 72235-58-6  
 Specifications & Purity:  $\geq 95\%$   
 Lot #: D2313008  
 SKU #: C194761  
 Version: 1  
 Analysis #: 192797  
 Storage Temperature: Store at 2-8°C, Argon charged

| Parameter             | Limit Values                                           | Result                                                 |
|-----------------------|--------------------------------------------------------|--------------------------------------------------------|
| Purity(GC)            | 95-100 (%)                                             | 95.32800 %                                             |
| Appearance(C194761)   | Colorless to Light yellow to Light orange clear liquid | Colorless to Light yellow to Light orange clear liquid |
| NMR Spectrum 1H       | Conforms to Structure                                  | Conforms to Structure                                  |
| Fluorine NMR Spectrum | Conforms to structure                                  | Conforms to Structure                                  |



John Su  
QA & QC Manager