

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-02-04 10:52:15

Date of Next Testing: 2028-01-25 10:52:15

Product Name: **4-Fluoro-2-(trifluoromethyl)phenol**

CAS Number: 130047-19-7

Specifications & Purity:  $\geq 95\%$

Lot #: K1822136

SKU # **F120815**

Version **0**

Analysis #: **648824**

| Parameter            | Limit Values                                             | Result                                                   |
|----------------------|----------------------------------------------------------|----------------------------------------------------------|
| Purity(HPLC)         | 95-100 (%)                                               | 96.23000 %                                               |
| Appearance (f120815) | White to light red to purple powder or crystal or chunks | White to light red to purple powder or crystal or chunks |
| Infrared spectrum    | Conforms to Structure                                    | Conforms to Structure                                    |
| Proton NMR spectrum  | Conforms to Structure                                    | Conforms to Structure                                    |



John Su  
QA & QC Manager