

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

|                          |                                                             |
|--------------------------|-------------------------------------------------------------|
| Date of Testing:         | 2026-04-14 15:07:24                                         |
| Date of Next Testing:    | 2030-04-13 15:07:24                                         |
| Product Name:            | <b>3-Chloro-6-fluorobenzo[b]thiophene-2-carboxylic acid</b> |
| CAS Number:              | 34576-92-6                                                  |
| Specifications & Purity: | ≥97%                                                        |
| Lot #:                   | G2208317                                                    |
| SKU #                    | <b>C169742</b>                                              |
| Version                  | <b>1</b>                                                    |
| Analysis #:              | <b>688887</b>                                               |
| Storage Temperature:     | Room temperature                                            |

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Melting point       | 293-297 (°C)          | 293.10000 °C          |
| Purity(HPLC)        | 97-100 (%)            | 99.43000 %            |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager