

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-20 15:13:50  
 Date of Next Testing: 2028-10-19 15:13:50  
 Product Name: **2-Amino-4-trifluoromethylthiazole**  
 CAS Number: 349-49-5  
 Specifications & Purity:  $\geq 97\%$   
 Lot #: C2017194  
 SKU #: **A169774**  
 Version: **0**  
 Analysis #: **589748**  
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

| Parameter            | Limit Values                                            | Result                                                  |
|----------------------|---------------------------------------------------------|---------------------------------------------------------|
| Purity(HPLC)         | 97-100 (%)                                              | 97.15000 %                                              |
| Appearance (A169774) | White to off-white to yellow Powder, Crystals or Chunks | White to off-white to yellow Powder, Crystals or Chunks |
| Proton NMR spectrum  | Conforms to Structure                                   | Conforms to Structure                                   |



John Su  
QA & QC Manager