

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2025-06-23 09:32:51

Date of Next Testing: 2029-06-22 09:32:51

Product Name: 4-(Trifluoromethyl)phenyl Isothiocyanate

CAS Number: 1645-65-4

Specifications & Purity: ≥98%(GC)

Lot #: F2519050

SKU #: T162233

Version: 0

Analysis #: 165593

Storage Temperature: Store at 2-8°C, Argon charged

| Parameter            | Limit Values                                     | Result                                           |
|----------------------|--------------------------------------------------|--------------------------------------------------|
| Purity(GC)           | 98-100 (%)                                       | 99.78900 %                                       |
| Melting point        | 38-44 (°C)                                       | 43.92000 °C                                      |
| Appearance (T162233) | White to Yellow Crystals to Powder and/or Chunks | White to Yellow Crystals to Powder and/or Chunks |
| Proton NMR spectrum  | Conforms to Structure                            | Conforms to Structure                            |



John Su  
QA & QC Manager