

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-22 17:05:52  
 Date of Next Testing: 2027-07-12 17:05:52  
 Product Name: **1-Bromo-2-(trifluoromethoxy)benzene**  
 CAS Number: 64115-88-4  
 Specifications & Purity:  $\geq 97\%$   
 Lot #: G2508286  
 SKU #: **B120748**  
 Version: **1**  
 Analysis #: **390789**  
 Storage Temperature: Room temperature

| Parameter                                        | Limit Values               | Result                     |
|--------------------------------------------------|----------------------------|----------------------------|
| Purity(GC)                                       | 97-100 (%)                 | 99.88000 %                 |
| Purity(O2 AgNO3 titration with after combustion) | 96.5-103.5 (%)             | 97.00000 %                 |
| Appearance (B120748)                             | Colorless to Yellow Liquid | Colorless to Yellow Liquid |
| Fluorine NMR Spectrum                            | Conforms to structure      | Conforms to Structure      |
| NMR Spectrum 1H                                  | Conforms to Structure      | Conforms to Structure      |



John Su  
QA & QC Manager