

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-24 09:49:37

Date of Next Testing: 2029-03-23 09:49:37

Product Name: 2'-(Trifluoromethyl)acetanilide

CAS Number: 344-62-7

Specifications & Purity:  $\geq 98\%$

Lot #: F23101251

SKU #: T338197

Version: 1

Analysis #: 674060

Storage Temperature: Room temperature

| Parameter             | Limit Values             | Result                   |
|-----------------------|--------------------------|--------------------------|
| Purity(HPLC)          | 98-100 (%)               | 98.81200 %               |
| Proton NMR spectrum   | Conforms to Structure    | Conforms to Structure    |
| Fluorine NMR Spectrum | Conforms to Structure    | Conforms to Structure    |
| Appearance(T338197)   | white to off-white solid | White to Off-white Solid |



John Su  
QA & QC Manager