

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-29 10:45:10

Date of Next Testing: 2029-04-28 10:45:10

Product Name: **Trifluoroacetic acid (TFA)**

CAS Number: 76-05-1

Specifications & Purity: for synthesis

Lot #: D2627333

SKU #: **T433657**

Version: **2**

**Analysis #:** **699433**

Storage Temperature: Room temperature

| Parameter                 | Limit Values          | Result                |
|---------------------------|-----------------------|-----------------------|
| Purity(Titration by NaOH) | 98.5-101.5 (%)        | 99.26000 %            |
| Appearance(T433657)       | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum         | Conforms to structure | Conforms to Structure |



John Su  
QA & QC Manager