

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-01-19 11:22:33  
Date of Next Testing: 2029-01-18 11:22:33  
Product Name: **Trifluoroacetic acid (TFA)**  
CAS Number: 76-05-1  
Specifications & Purity: for synthesis  
Lot #: A2616002  
SKU #: **T433657**  
Version: **2**  
Analysis #: **363410**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration by NaOH)	98.5-101.5 (%)	99.60000 %
Appearance(T433657)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager