

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-25 11:16:08  
Date of Next Testing: 2029-03-24 11:16:08  
Product Name: **Ethyl trifluoroacetate**  
CAS Number: 383-63-1  
Specifications & Purity:  $\geq 99\%$   
Lot #: C2620301  
SKU #: **E105562**  
Version: **0**  
Analysis #: **665963**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.94600 %
Refractive index n <sub>20</sub> /D	1.305-1.31	1.30710
Density (20°C)	1.19-1.195	1.19270
Appearance (E105562)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager