

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-24 17:25:31

Date of Next Testing: 2027-02-23 17:25:31

Product Name: **2,2,2-Trifluoroethanol(TFEA)**

CAS Number: 75-89-8

Specifications & Purity: $\geq 99.5\%$

Lot #: B2318059

SKU #: **T109510**

Version: **0**

Analysis #: **184082**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.73200 %
Density (20°C)	1.392-1.395	1.39380
Water by Karl Fischer	0-0.1 (%)	0.01780 %
Appearance (T109510)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager