

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-06 14:42:30
 Date of Next Testing: 2028-08-05 14:42:30
 Product Name: **2,2,2-Trifluoroethanol(TFEA)**
 CAS Number: 75-89-8
 Specifications & Purity: $\geq 99.5\%$
 Lot #: H2402248
 SKU #: **T109510**
 Version: **0**
 Analysis #: **392881**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.88300 %
Water by Karl Fischer	0-0.1 (%)	0.01900 %
Density (20°C)	1.392-1.395	1.39200
Appearance (T109510)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager