

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-22 13:37:20
Date of Next Testing: 2029-08-21 13:37:20
Product Name: **2,2,2-Trifluoroethyl Methanesulfonate**
CAS Number: 25236-64-0
Specifications & Purity: $\geq 98\%$ (GC)
Lot #: H2514574
SKU #: **T161741**
Version: **2**
Analysis #: **535384**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.364-1.367	1.36550
Purity(GC)	98-100 (%)	99.88700 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(T161741)	Colorless to Light yellow clear liquid	Colorless to Light yellow clear liquid



John Su
QA & QC Manager