

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-18 10:26:31
Date of Next Testing: 2027-12-17 10:26:31
Product Name: **Ethyl trifluoromethanesulfonate**
CAS Number: 425-75-2
Specifications & Purity: for GC derivatization, $\geq 99.0\%$
Lot #: C2004064
SKU #: **E120104**
Analysis: **305392**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.336-1.339	1.34
Purity(GC)	99-100 (%)	99.86 %
Appearance (E120104)	colorless to pale yellow liquid	colorless to pale yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager