

Certificate of Analysis

Date of Testing: 2024-08-02 16:30:28
Date of Next Testing: 2028-08-01 16:30:28
Product Name: **2,2,2-Trifluoroethyl trifluoromethanesulfonate**
CAS Number: 6226-25-1
Specifications & Purity: 95%
Lot #: G2422348
SKU #: **T120071**
Version: **0**
Analysis #: **345325**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.304-1.307	1.31
Density (20°C)	1.608-1.619	1.61
Purity(GC)	95-100 (%)	99.89%
Appearance (T120071)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager