

Certificate of Analysis

Date of Testing: 2023-02-16 17:57:37
Date of Next Testing: 2027-02-15 17:57:37
Product Name: **2,2-Difluoroethyl Trifluoromethanesulfonate**
CAS Number: 74427-22-8
Specifications & Purity: $\geq 97.0\%$
Lot #: B2309431
SKU #: **D155117**
Analysis: 164243
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.46 %
Refractive index n ₂₀ /D	1.33-1.334	1.33
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager