

## Certificate of Analysis

Date of Testing: 2025-04-15 09:07:39  
Date of Next Testing: 2027-04-15 09:07:39  
Product Name: **Methyl Fluorosulfonyldifluoroacetate**  
CAS Number: 680-15-9  
Specifications & Purity:  $\geq 97\%$   
Lot #: D2508536  
SKU #: **M111429**  
Version: **1**  
Analysis #: **390422**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.35-1.352	1.35
Purity(GC)	97-100 (%)	98.84 %
Appearance (M111429)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager