

Certificate of Analysis

Date of Testing: 2023-04-03 19:31:16

Date of Next Testing: 2027-04-02 19:31:16

Product Name: **Methyl Fluorosulfonate (stabilized with KF) [for Esterification]**

CAS Number: 421-20-5

Specifications & Purity: >98.0%(T)

Lot #: C2329625

SKU #: **M158649**

Analysis: **202967**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Neutralization back titration)	98-102.5 (%)	101.80 %
Appearance(M158649)	Colorless to Light yellow to Light orange clear liquid	Colorless to Light yellow to Light orange clear liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager