

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-31 16:37:20

Date of Next Testing: 2027-03-30 16:37:20

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

CAS Number: 421-20-5

Specifications & Purity: >98.0%(T)

Lot #: C2329624

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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager