

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-28 11:30:14

Date of Next Testing: 2030-04-27 11:30:14

Product Name: **2,2-Difluoro-2-(fluorosulfonyl)acetic acid**

CAS Number: 1717-59-5

Specifications & Purity: $\geq 97\%$

Lot #: D2622214

SKU #: **D122902**

Version: **2**

Analysis #: **690669**

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

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.36-1.364	1.36070
Purity(FNMR)	97-100 (%)	98.88000 %
Appearance (d122902)	Colorless to light yellow or brown Liquid	Colorless to light yellow or brown Liquid
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager