

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-21 13:11:31

Date of Next Testing: 2027-07-21 13:11:31

Product Name: **Ethyl 2-fluoropropionate**

CAS Number: 349-43-9

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: J2312030

SKU #: **E135615**

Version **0**

Analysis #: **543965**

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.79 %
Refractive index n ₂₀ /D	1.375-1.379	1.38
Density (20°C)	1.026-1.03	1.03
Appearance (E135615)	Colorless to light yellow liquid	Colorless to light yellow 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