

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-16 09:57:40

Date of Next Testing: 2027-04-16 09:57:40

Product Name: **Ethyl 2-fluoropropionate**

CAS Number: 349-43-9

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

Lot #: G2308122

SKU #: **E135615**

Version: **0**

Analysis #: **494979**

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.70 %
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