

Certificate of Analysis

Date of Testing: 2024-04-08 15:54:03

Date of Next Testing: 2026-04-08 15:54:03

Product Name: **Ethyl 2-fluoropropionate**

CAS Number: 349-43-9

Specifications & Purity: $\geq 97.0\%$ (GC)

Lot #: G2203241

SKU #: **E135615**

Analysis: **341258**

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



John Su
QA & QC Manager