

Certificate of Analysis

Date of Testing: 2025-02-26 16:03:50

Date of Next Testing: 2027-02-16 16:03:50

Product Name: **Fluoroethylene carbonate (FEC)**

CAS Number: 114435-02-8

Specifications & Purity: $\geq 98\%$

Lot #: B2514322

SKU #: **F120339**

Version: **1**

Analysis #: **462930**

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

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.07 %
Appearance (F120339)	White to Colorless to Pale Yellow Liquid or Solid	White to Colorless to Pale Yellow Liquid or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager