

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-18 11:02:53

Date of Next Testing: 2027-06-18 11:02:53

Product Name: **Ethyl Difluoroacetate**

CAS Number: 454-31-9

Specifications & Purity: $\geq 97\%$

Lot #: I2306431

SKU #: **E101733**

Version: **1**

Analysis #: **525215**

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

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.345-1.350	1.34600
Purity(GC)	97-100 (%)	99.50000 %
Appearance (E101733)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager