

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-10 17:03:39
 Date of Next Testing: 2029-02-09 17:03:39
 Product Name: **Ethyl Difluoroacetate**
 CAS Number: 454-31-9
 Specifications & Purity: $\geq 99\%$
 Lot #: B2506364
 SKU #: **E616466**
 Version: **1**
 Analysis #: **454951**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.61300 %
Refractive index n ₂₀ /D	1.345-1.350	1.34690
Appearance(E616466)	Colorless Liquid	Colorless liquid
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager