

Certificate of Analysis

Date of Testing: 2023-04-12 10:22:25
Date of Next Testing: 2025-04-11 10:22:25
Product Name: **Ethyl Difluoroacetate**
CAS Number: 454-31-9
Specifications & Purity: 97%
Lot #: F2121132
SKU #: **E101733**
Analysis: **209523**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.176-1.181	1.18
Refractive index n ₂₀ /D	1.345-1.348	1.35
Purity(GC)	97-100 (%)	97.80%
Appearance (E101733)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager