

Certificate of Analysis

Date of Testing: 2024-11-23 10:50:36
Date of Next Testing: 2026-11-23 10:50:36
Product Name: **Ethyl Difluoroacetate**
CAS Number: 454-31-9
Specifications & Purity: $\geq 97\%$
Lot #: K2419352
SKU #: **E101733**
Version: **1**
Analysis #: **439982**
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter | Limit Values | Result |
|------------------------------------|-----------------------|-----------------------|
| Refractive index n _{20/D} | 1.345-1.350 | 1.35 |
| Purity(GC) | 97-100 (%) | 99.72 % |
| Appearance (E101733) | Colorless Liquid | Colorless liquid |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



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