

Certificate of Analysis

Date of Testing: 2025-05-08 19:09:47

Date of Next Testing: 2029-05-07 19:09:47

Product Name: **Difluoroacetic Acid**

CAS Number: 381-73-7

Specifications & Purity: $\geq 98\%$

Lot #: E2507011

SKU #: **D102056**

Version: **0**

Analysis #: **262441**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.519-1.526	1.52
Refractive index n _{20/D}	1.341-1.346	1.34
Purity(Neutralization titration)	98-100 (%)	99.64 %
Appearance (D102056)	Colorless to Yellow to Tan Liquid	Colorless to Yellow to Tan Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager