

Certificate of Analysis

Date of Testing: 2025-06-10 14:24:44

Date of Next Testing: 2029-06-09 14:24:44

Product Name: **Difluoroacetic Acid**

CAS Number: 381-73-7

Specifications & Purity: $\geq 98\%$

Lot #: I2103207

SKU #: **D102056**

Version: **0**

Analysis #: **522424**

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 (%)	99.23 %
Appearance (D102056)	Colorless to Yellow to Tan Liquid	Colorless to Yellow to Tan Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager