

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-18 17:39:06

Date of Next Testing: 2030-07-17 17:39:06

Product Name: **Difluoroacetic Acid**

CAS Number: 381-73-7

Specifications & Purity: $\geq 98\%$

Lot #: G2613682

SKU #: **D102056**

Version: **0**

Analysis #: **737963**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Density (20°C)	1.519-1.526	1.52000
Refractive index n ₂₀ /D	1.341-1.346	1.34260
Purity(Neutralization titration)	98-100 (%)	98.96000 %
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