

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-14 18:00:20

Date of Next Testing: 2029-10-13 18:00:20

Product Name: **2,2-Difluoroethanol**

CAS Number: 359-13-7

Specifications & Purity: $\geq 97\%$

Lot #: J2511692

SKU #: **D102785**

Version: **1**

Analysis #: **580694**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.3-1.304	1.30200
Purity(GC)	97-100 (%)	99.13300 %
Refractive index n _{20/D}	1.332-1.336	1.33290
Appearance (D102785)	Colorless to almost colorless clear liquid	Colorless to almost colorless clear liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager