

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-08 16:38:55
 Date of Next Testing: 2030-06-07 16:38:55
 Product Name: **2,2-Difluoroethanol**
 CAS Number: 359-13-7
 Specifications & Purity: $\geq 97\%$
 Lot #: F2603041
 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