

Certificate of Analysis

Date of Testing: 2024-02-21 10:59:00

Date of Next Testing: 2028-02-20 10:59:00

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

CAS Number: 359-13-7

Specifications & Purity: 97%

Lot #: A2429269

SKU #: **D102785**

Analysis: **313679**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.3-1.304	1.30
Purity(GC)	97-100 (%)	99.46 %
Refractive index n ₂₀ /D	1.332-1.336	1.33
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