

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-05 14:40:02
Date of Next Testing: 2027-12-04 14:40:02
Product Name: **1-Chloro-2,2,2-trifluoroethyl Difluoromethyl Ether**
CAS Number: 26675-46-7
Specifications & Purity: >98.0%(GC)
Lot #: K2330172
SKU #: **C153359**
Analysis: **115409**

| Parameter | Limit Values | Result |
|-------------------------------------|----------------------------|----------------------------|
| Refractive index n ₂₀ /D | 1.297-1.301 | 1.30 |
| Density (20°C) | 1.504-1.508 | 1.51 |
| Purity(GC) | 98-100 (%) | 99.98% |
| Appearance (C153359) | Colorless to Yellow Liquid | Colorless to Yellow Liquid |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |
| FNMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager