

## Certificate of Analysis

Date of Testing: 2022-03-25 13:16:24  
Date of Next Testing: 2026-03-24 13:16:24  
Product Name: **1-Chloro-2,2,2-trifluoroethyl Difluoromethyl Ether**  
CAS Number: 26675-46-7  
Specifications & Purity: >98.0%(GC)  
Lot #: C2223492  
SKU #: **C153359**  
Analysis: **076791**

| Parameter                           | Limit Values               | Result                     |
|-------------------------------------|----------------------------|----------------------------|
| Density (20°C)                      | 1.504-1.508                | 1.51                       |
| Purity(GC)                          | 98-100 (%)                 | 99.97%                     |
| Refractive index n <sub>20</sub> /D | 1.297-1.301                | 1.30                       |
| 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      |



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