

Certificate of Analysis

Date of Testing: 2022-01-20 11:51:59
Date of Next Testing: 2026-01-19 11:51:59
Product Name: **Methyl trifluoromethanesulfonate**
CAS Number: 333-27-7
Specifications & Purity: 97%
Lot #: C1809038
SKU #: **M100679**
Analysis: **068414**

| Parameter | Limit Values | Result |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC) | 97-100 (%) | 97.86 % |
| Density (20°C) | 1.496-1.503 | 1.50 |
| Refractive index n ₂₀ /D | 1.324-1.328 | 1.33 |
| Appearance (M100679) | Colorless Liquid | Colorless liquid |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



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QA & QC Manager