

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-28 16:23:38
Date of Next Testing: 2030-04-27 16:23:38
Product Name: **Methyl trifluoromethanesulfonate**
CAS Number: 333-27-7
Specifications & Purity: $\geq 97\%$
Lot #: D2621667
SKU #: **M100679**
Version: **0**
Analysis #: **680833**
Storage Temperature: Room temperature

| Parameter | Limit Values | Result |
|-------------------------------------|-----------------------|-----------------------|
| Density (20°C) | 1.496-1.503 | 1.49600 |
| Refractive index n ₂₀ /D | 1.324-1.328 | 1.32590 |
| Purity(GC) | 97-100 (%) | 99.17000 % |
| Appearance (M100679) | Colorless Liquid | Colorless liquid |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager