

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-03-22 13:11:45

Date of Next Testing: 2026-03-21 13:11:45

Product Name: **Trimethylsilyl acetate**

CAS Number: 2754-27-0

Specifications & Purity:  $\geq 98\%$

Lot #: C2210173

SKU #: **T114036**

Version: **1**

Analysis #: **072978**

Storage Temperature: Room temperature, Argon charged

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)                          | 98-100 (%)            | 98.20300 %            |
| Density (20°C)                      | 0.88-0.885            | 0.88300               |
| Refractive index n <sub>20</sub> /D | 1.387-1.39            | 1.38860               |
| Appearance (T114036)                | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



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QA & QC Manager