

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-05-20 18:00:38

Date of Next Testing: 2030-05-19 18:00:38

Product Name: **Trimethylsilyl acetate**

CAS Number: 2754-27-0

Specifications & Purity:  $\geq 98\%$

Lot #: E2608658

SKU #: **T114036**

Version: **1**

Analysis #: **684099**

Storage Temperature: Room temperature, Argon charged

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20</sub> /D | 1.387-1.39            | 1.38840               |
| Purity(GC)                          | 98-100 (%)            | 98.02000 %            |
| Appearance (T114036)                | Colorless Liquid      | Colorless liquid      |
| Proton NMR spectrum                 | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager