

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-08-29 11:09:41

Date of Next Testing: 2026-08-28 11:09:41

Product Name: **1,1,3,3-Tetramethyldisiloxane**

CAS Number: 3277-26-7

Specifications & Purity:  $\geq 98\%$

Lot #: H2205459

SKU #: **T110097**

Version: **0**

Analysis #: **111403**

Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                          | Limit Values          | Result                |
|------------------------------------|-----------------------|-----------------------|
| Density (20°C)                     | 0.756-0.76            | 0.76                  |
| Purity(GC)                         | 98-100 (%)            | 98.92 %               |
| Refractive index n <sub>20/D</sub> | 1.369-1.371           | 1.37                  |
| Appearance (T110097)               | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                  | Conforms to Structure | Conforms to Structure |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager