

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-26 09:33:40

Date of Next Testing: 2026-01-22 09:33:40

Product Name: **Chlorotrimethylsilane (TMCS)**

CAS Number: 75-77-4

Specifications & Purity:  $\geq 99\%$ (GC)

Lot #: G2521373

SKU #: **C104814**

Version: **2**

Analysis #: **542169**

Storage Temperature: Room temperature, Argon charged

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)                          | 99-100 (%)            | 99.19100 %            |
| Refractive index n <sub>20</sub> /D | 1.385-1.39            | 1.38850               |
| Appearance (C104814)                | Colorless liquid      | Colorless liquid      |
| Proton NMR spectrum                 | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager