

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-07-17 16:50:15

Date of Next Testing: 2028-07-06 16:50:15

Product Name: (3-Mercaptopropyl)trimethoxysilane

CAS Number: 4420-74-0

Specifications & Purity:  $\geq 95\%$

Lot #: G2609122

SKU #: M100619

Version: 1

Analysis #: 483726

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

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)                          | 95-100 (%)            | 99.25600 %            |
| Refractive index n <sub>20</sub> /D | 1.443-1.446           | 1.44410               |
| Density (20°C)                      | 1.057-1.061           | 1.05720               |
| Appearance (M100619)                | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager