

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-22 13:38:50
Date of Next Testing: 2028-01-12 13:38:50
Product Name: **(3-Mercaptopropyl)trimethoxysilane**
CAS Number: 4420-74-0
Specifications & Purity: $\geq 95\%$
Lot #: A2620708
SKU #: **M100619**
Version: **1**
Analysis #: **639912**
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter | Limit Values | Result |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC) | 95-100 (%) | 98.75 % |
| Refractive index n ₂₀ /D | 1.443-1.446 | 1.44 |
| Density (20°C) | 1.057-1.061 | 1.06 |
| Appearance (M100619) | Colorless Liquid | Colorless liquid |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager