

## Certificate of Analysis

Date of Testing: 2025-06-17 16:18:04  
Date of Next Testing: 2027-06-07 16:18:04  
Product Name: **(3-Mercaptopropyl)trimethoxysilane**  
CAS Number: 4420-74-0  
Specifications & Purity:  $\geq 95\%$   
Lot #: I2307486  
SKU #: **M100619**  
Version: **1**  
Analysis #: **525252**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	99.24%
Refractive index n <sub>20</sub> /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