

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-12 10:37:55

Date of Next Testing: 2026-01-01 10:37:55

Product Name: (3-Mercaptopropyl)trimethoxysilane

CAS Number: 4420-74-0

Specifications & Purity: $\geq 95\%$

Lot #: A2410277

SKU #: M100619

Version: 1

Analysis #: 310189

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

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	99.43800 %
Refractive index n ₂₀ /D	1.443-1.446	1.44420
Density (20°C)	1.057-1.061	1.06050
Appearance (M100619)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager