

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-17 09:27:52
 Date of Next Testing: 2028-04-16 09:27:52
 Product Name: (3-Mercaptopropyl)triethoxysilane
 CAS Number: 14814-09-6
 Specifications & Purity: $\geq 96\%$ (GC)
 Lot #: C2429679
 SKU #: M158078
 Version: 1
 Analysis #: 327921
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	97.58000 %
Refractive index n ₂₀ /D	1.435-1.439	1.43610
Density (20°C)	0.983-0.987	0.98440
Appearance (M158078)	Colorless to Light Yellow-Green Liquid	Colorless to Light Yellow-Green Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager