

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-21 09:46:50

Date of Next Testing: 2028-08-20 09:46:50

Product Name: **3-Mercaptopropyl(dimethoxy)methylsilane**

CAS Number: 31001-77-1

Specifications & Purity: $\geq 95\%$ (GC)

Lot #: H2409475

SKU #: **M158195**

Version: **0**

Analysis #: **394347**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.448-1.452	1.45020
Purity(GC)	95-100 (%)	97.01200 %
Appearance (M158195)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager