

## Certificate of Analysis

Date of Testing: 2024-08-21 09:35:15  
Date of Next Testing: 2028-08-20 09:35:15  
Product Name: **3-Mercaptopropyl(dimethoxy)methylsilane**  
CAS Number: 31001-77-1  
Specifications & Purity: >95.0%(GC)  
Lot #: H2409477  
SKU #: **M158195**  
Version: **0**  
Analysis #: **394347**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.448-1.452	1.45
Purity(GC)	95-100 (%)	97.01 %
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