

## Certificate of Analysis

Date of Testing: 2025-09-09 17:36:40  
Date of Next Testing: 2029-09-08 17:36:40  
Product Name: **Dodecyltrimethoxysilane**  
CAS Number: 3069-21-4  
Specifications & Purity:  $\geq 93\%$ (GC)  
Lot #: I2503467  
SKU #: **D155296**  
Version: **0**  
Analysis #: **562677**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	93-100 (%)	95.51%
Refractive index n <sub>20</sub> /D	1.426-1.43	1.43
Appearance (D155296)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager