

## Certificate of Analysis

Date of Testing: 2025-03-10 13:54:39  
Date of Next Testing: 2029-03-09 13:54:39  
Product Name: **Decyltrimethoxysilane**  
CAS Number: 5575-48-4  
Specifications & Purity:  $\geq 97\%$ (GC)  
Lot #: G1714040  
SKU #: **D155297**  
Version: **0**  
Analysis #: **478457**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.421-1.425	1.42
Purity(GC)	97-100 (%)	97.10%
Density (20°C)	0.901-0.905	0.90
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager