

## Certificate of Analysis

Date of Testing: 2023-05-12 13:14:20  
Date of Next Testing: 2025-05-01 13:14:20  
Product Name: **Tetrapropyl orthosilicate**  
CAS Number: 682-01-9  
Specifications & Purity: 97%  
Lot #: H2117278  
SKU #: **T105140**  
**Analysis:** **222563**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.911-0.913	0.91
Refractive index n <sub>20</sub> /D	1.4-1.402	1.40
Purity(GC)	97-100 (%)	97.92 %
Appearance (T105140)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager