

## Certificate of Analysis

Date of Testing: 2025-03-21 18:03:18  
Date of Next Testing: 2029-03-20 18:03:18  
Product Name: **Tetrabutyl Orthosilicate**  
CAS Number: 4766-57-8  
Specifications & Purity:  $\geq 98\%$ (GC)  
Lot #: C2520806  
SKU #: **T161830**  
Version: **0**  
Analysis #: **483097**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.412-1.414	1.41
Purity(GC)	98-100 (%)	99.26 %
Appearance (T161830)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager