

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-26 17:19:41

Date of Next Testing: 2027-07-25 17:19:41

Product Name: **Tetrabutyl Orthosilicate**

CAS Number: 4766-57-8

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: G23151195

SKU #: **T161830**

Version: **0**

Analysis #: **242201**

Storage Temperature: Room temperature, Argon charged, Cool

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.412-1.414	1.41340
Purity(GC)	98-100 (%)	98.30600 %
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