

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-10 09:54:15

Date of Next Testing: 2027-05-31 09:54:15

Product Name: **Tetraethyl orthosilicate**

CAS Number: 78-10-4

Specifications & Purity: Reagent grade, $\geq 98\%$

Lot #: F2505211

SKU #: **T110593**

Version: **0**

Analysis #: **526064**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.88700 %
Refractive index n ₂₀ /D	1.381-1.385	1.38330
Density (20°C)	0.933-0.937	0.93390
Appearance (T110593)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager