

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-31 16:15:31

Date of Next Testing: 2027-10-21 16:15:31

Product Name: **Tetraethyl orthosilicate**

CAS Number: 78-10-4

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

Lot #: J2529740

SKU #: **T110593**

Version: **0**

Analysis #: **601424**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.92400 %
Refractive index n ₂₀ /D	1.381-1.385	1.38320
Density (20°C)	0.933-0.937	0.93450
Appearance (T110593)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager