

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-04 16:44:15
Date of Next Testing: 2027-02-22 16:44:15
Product Name: **Tetraethyl orthosilicate**
CAS Number: 78-10-4
Specifications & Purity: Reagent grade, $\geq 98\%$
Lot #: B2527690
SKU #: **T110593**
Version: **0**
Analysis #: **481946**
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.51900 %
Refractive index n ₂₀ /D	1.381-1.385	1.38320
Density (20°C)	0.933-0.937	0.93350
Appearance (T110593)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager