

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-02-04 15:24:13
Date of Next Testing: 2026-01-24 15:24:13
Product Name: **Tetraethyl orthosilicate**
CAS Number: 78-10-4
Specifications & Purity: Reagent grade, $\geq 98\%$
Lot #: A2429063
SKU #: **T110593**
Version: **0**
Analysis #: **319994**
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.82200 %
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