



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-04 11:22:38

Date of Next Testing: 2024-05-24 11:22:38

Product Name: **Tetraethyl orthosilicate**

CAS Number: 78-10-4

Specifications & Purity: $\geq 99\%$ (GC)

Lot #: E2231219

SKU #: **T110596**

Version: **1**

Analysis #: **093905**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Density (20°C)	0.933-0.937	0.93490
Chloride (Cl-)	0-0.001 (%)	0.00020 %
Purity(GC)	99-100 (%)	99.86400 %
Refractive index n ₂₀ /D	1.381-1.385	1.38350
Appearance (T110596)	Colorless Liquid	Colorless liquid

John Su
QA & QC Manager