



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-13 15:41:41

Date of Next Testing: 2024-09-02 15:41:41

Product Name: **Tetraethyl orthosilicate**

CAS Number: 78-10-4

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

Lot #: I22081028

SKU # **T110596**

Version **1**

Analysis #: **134018**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Density (20°C)	0.933-0.937	0.93650
Chloride (Cl-)	0-0.001 (%)	0.00054 %
Purity(GC)	99-100 (%)	99.77700 %
Refractive index n ₂₀ /D	1.381-1.385	1.38340
Appearance (T110596)	Colorless Liquid	Colorless liquid

John Su
QA & QC Manager