

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-12 14:59:19

Date of Next Testing: 2026-07-11 14:59:19

Product Name: **Tetraethyl orthocarbonate**

CAS Number: 78-09-1

Specifications & Purity: $\geq 97\%$

Lot #: I1811042

SKU #: **T107475**

Version: **0**

Analysis #: **111929**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.916-0.919	0.91700
Purity(GC)	97-100 (%)	99.43600 %
Refractive index n _{20/D}	1.391-1.394	1.39300
Appearance (T107475)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager