

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-07 13:25:09

Date of Next Testing: 2027-07-06 13:25:09

Product Name: **Tetraethyl orthocarbonate**

CAS Number: 78-09-1

Specifications & Purity: $\geq 97\%$

Lot #: J1520114

SKU #: **T107475**

Version: **0**

Analysis #: **248455**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.916-0.919	0.91800
Purity(GC)	97-100 (%)	98.45700 %
Refractive index n _{20/D}	1.391-1.394	1.39200
Appearance (T107475)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager