

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-23 16:39:37

Date of Next Testing: 2026-09-22 16:39:37

Product Name: **Triethyl orthoformate**

CAS Number: 122-51-0

Specifications & Purity: 99%

Lot #: I2222475

SKU #: **T104080**

Analysis: **071800**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.39-1.393	1.39
Density (20°C)	0.893-0.896	0.90
Water by Karl Fischer	0-0.1 (%)	0.00 %
Purity(GC)	99-100 (%)	99.57 %
Appearance (T104080)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager