

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-07 15:13:12

Date of Next Testing: 2029-05-06 15:13:12

Product Name: **Triethyl orthoformate**

CAS Number: 122-51-0

Specifications & Purity: $\geq 99\%$

Lot #: G2123207

SKU #: **T104080**

Version: **1**

Analysis #: **506395**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.39-1.393	1.39100
Water by Karl Fischer	0-0.1 (%)	0.00900 %
Purity(GC)	99-100 (%)	99.30000 %
Appearance (T104080)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager