

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-15 15:32:04
 Date of Next Testing: 2029-10-14 15:32:04
 Product Name: **Triethyl orthoformate**
 CAS Number: 122-51-0
 Specifications & Purity: Anhydrous, ≥98%
 Lot #: J2511717
 SKU #: **T119719**
 Version: **0**
 Analysis #: **582799**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Evaporation Residue	0-0.0005 (%)	0.00000 %
Purity(GC)	98-100 (%)	99.90000 %
Density (20°C)	0.893-0.896	0.89500
Refractive index n ₂₀ /D	1.39-1.393	1.39110
Water by Karl Fischer	0-0.003 (%)	0.00280 %
Appearance (T119719)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager