

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-15 15:22:10
 Date of Next Testing: 2030-07-14 15:22:10
 Product Name: **Trimethyl orthoformate**
 CAS Number: 149-73-5
 Specifications & Purity: anhydrous, ≥99.8%
 Lot #: F2625383
 SKU #: **T104065**
 Version: **0**
 Analysis #: **612333**
 Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.377-1.38	1.37890
Evaporation Residue	0-0.0005 (%)	0.00000 %
Water by Karl Fischer	0-0.002 (%)	0.00090 %
Purity(GC)	99.8-100 (%)	99.93000 %
Appearance (T104065)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager