

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-04 15:08:08

Date of Next Testing: 2029-12-03 15:08:08

Product Name: **Trimethyl orthoformate**

CAS Number: 149-73-5

Specifications & Purity: anhydrous, ≥99.8%

Lot #: K2524533

SKU #: **T104065**

Version: **0**

Analysis #: **609084**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.377-1.38	1.37900
Evaporation Residue	0-0.0005 (%)	0.00000 %
Water by Karl Fischer	0-0.002 (%)	0.00120 %
Purity(GC)	99.8-100 (%)	99.85000 %
Appearance (T104065)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager