

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-14 13:35:18
 Date of Next Testing: 2029-07-13 13:35:18
 Product Name: **Trimethyl orthoacetate**
 CAS Number: 1445-45-0
 Specifications & Purity: $\geq 98\%$
 Lot #: K1729007
 SKU #: **T107161**
 Version: **0**
 Analysis #: **539328**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Evaporation Residue	0-0.01 (%)	0.00300 %
Refractive index n _{20/D}	1.387-1.389	1.38800
Purity(GC)	98-100 (%)	98.80000 %
Density (20°C)	0.957-0.961	0.95700
Appearance (T107161)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
 QA & QC Manager