

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-01 08:19:22
 Date of Next Testing: 2028-07-31 08:19:22
 Product Name: **Trimethyl orthoacetate**
 CAS Number: 1445-45-0
 Specifications & Purity: $\geq 98\%$
 Lot #: G2429142
 SKU #: **T107161**
 Version: **0**
 Analysis #: **368364**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.11000 %
Evaporation Residue	0-0.01 (%)	0.00800 %
Refractive index n _{20/D}	1.387-1.389	1.38750
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