

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-05 14:37:10

Date of Next Testing: 2027-08-04 14:37:10

Product Name: **Trimethyl orthoacetate**

CAS Number: 1445-45-0

Specifications & Purity: $\geq 98\%$

Lot #: G2322822

SKU #: **T107161**

Version: **0**

Analysis #: **225038**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Evaporation Residue	0-0.01 (%)	0.00380 %
Refractive index n _{20/D}	1.387-1.389	1.38890
Purity(GC)	98-100 (%)	98.32700 %
Density (20°C)	0.957-0.961	0.95900
Appearance (T107161)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager