

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-24 18:43:09

Date of Next Testing: 2026-03-23 18:43:09

Product Name: **Trimethyl orthoacetate**

CAS Number: 1445-45-0

Specifications & Purity: $\geq 98\%$

Lot #: C2222436

SKU #: **T107161**

Version: **0**

Analysis #: **085229**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Evaporation Residue	0-0.01 (%)	0.00000 %
Refractive index n _{20/D}	1.387-1.389	1.38860
Purity(GC)	98-100 (%)	98.87200 %
Density (20°C)	0.957-0.961	0.95710
Appearance (T107161)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager