

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-05-10 13:13:10
Date of Next Testing:	2027-05-09 13:13:10
Product Name:	Trimethyl orthoacetate
CAS Number:	1445-45-0
Specifications & Purity:	≥98%
Lot #:	D2324082
SKU #	T107161
Version	0
Analysis #:	221941
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Evaporation Residue	0-0.01 (%)	0.00380 %
Refractive index n ₂₀ /D	1.387-1.389	1.38880
Purity(GC)	98-100 (%)	98.87300 %
Density (20°C)	0.957-0.961	0.95800
Appearance (T107161)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager