

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-06 11:32:03

Date of Next Testing: 2028-06-05 11:32:03

Product Name: **Trimethyl orthobutyrates**

CAS Number: 43083-12-1

Specifications & Purity: $\geq 97\%$

Lot #: E2431366

SKU #: **T107302**

Version: **0**

Analysis #: **334841**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.66000 %
Refractive index n ₂₀ /D	1.4-1.405	1.40300
Density (20°C)	0.928-0.938	0.92810
Appearance (T107302)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager