

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-04 16:11:59

Date of Next Testing: 2026-06-03 16:11:59

Product Name: **Trimethyl Orthoisobutyrate**

CAS Number: 52698-46-1

Specifications & Purity: 98%

Lot #: E2231203

SKU #: **T119208**

Analysis: **084646**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.93-0.934	0.93
Refractive index n ₂₀ /D	1.4-1.404	1.40
Purity(GC)	98-100 (%)	99.07 %
Appearance (T119208)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager