

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-07 16:06:42

Date of Next Testing: 2029-04-06 16:06:42

Product Name: **Trimethylacetaldehyde**

CAS Number: 630-19-3

Specifications & Purity: $\geq 90\%$

Lot #: D2503008

SKU #: **T639228**

Version: **1**

Analysis #: **493224**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	90-100 (%)	97.78000 %
Refractive index n ₂₀ /D	1.377-1.38	1.37800
Density (25°C)	0.78-0.786	0.78230
Appearance(T639228)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager