



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-05 09:42:33

Date of Next Testing: 2029-09-04 09:42:33

Product Name: **Methyl 4-methyl-3-oxovalerate**

CAS Number: 42558-54-3

Specifications & Purity: $\geq 98\%$

Lot #: K2127682

SKU #: **M106811**

Version: **0**

Analysis #: **567251**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	1.009-1.015	1.01120
Purity(GC)	98-100 (%)	98.18000 %
Refractive index n ₂₀ /D	1.425-1.429	1.42600
Appearance (M106811)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager