

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-17 14:55:19

Date of Next Testing: 2026-08-16 14:55:19

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

CAS Number: 42558-54-3

Specifications & Purity: $\geq 98\%$

Lot #: H2211362

SKU #: **M106811**

Version: **0**

Analysis #: **103723**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	1.009-1.015	1.01200
Refractive index n _{20/D}	1.425-1.429	1.42650
Purity(GC)	98-100 (%)	98.79900 %
Appearance (M106811)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager