

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-12 16:56:52
 Date of Next Testing: 2028-09-11 16:56:52
 Product Name: **Methyl 4-methyl-3-oxovalerate**
 CAS Number: 42558-54-3
 Specifications & Purity: $\geq 98\%$
 Lot #: I2404217
 SKU # **M106811**
 Version **0**
 Analysis #: **374555**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	1.009-1.015	1.01100
Refractive index n _{20/D}	1.425-1.429	1.42670
Purity(GC)	98-100 (%)	98.00000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (M106811)	Colorless Liquid	Colorless liquid



John Su
QA & QC Manager