

Certificate of Analysis

Date of Testing: 2025-01-07 14:11:50

Date of Next Testing: 2029-01-06 14:11:50

Product Name: **Methyl 3-Oxohexanoate**

CAS Number: 30414-54-1

Specifications & Purity: $\geq 96\%$ (GC)

Lot #: F1701013

SKU #: **M158148**

Version: **0**

Analysis #: **458328**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.425-1.428	1.43
Density (20°C)	1.015-1.017	1.02
Purity(GC)	96-100 (%)	97.25 %
Appearance (M158148)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager