

Certificate of Analysis

Date of Testing: 2022-12-20 20:39:54

Date of Next Testing: 2026-12-19 20:39:54

Product Name: **Methyl 3-Oxohexanoate**

CAS Number: 30414-54-1

Specifications & Purity: >96.0%(GC)

Lot #: L2219121

SKU #: **M158148**

Analysis: **171888**

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 (%)	98.06 %
Appearance (M158148)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager