

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-09 10:46:23

Date of Next Testing: 2026-05-09 10:46:23

Product Name: **Methyl 3-chloro-3-oxopropionate**

CAS Number: 37517-81-0

Specifications & Purity: $\geq 90\%$

Lot #: H2318408

SKU #: **M615708**

Version: **1**

Analysis #: **507094**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	90-100 (%)	96.89 %
Refractive index n ₂₀ /D	1.431-1.435	1.43
Appearance(M615708)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR Spectrum 1H	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager