

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-07 09:45:22

Date of Next Testing: 2026-07-06 09:45:22

Product Name: **Ethyl 3-oxocyclohexanecarboxylate**

CAS Number: 33668-25-6

Specifications & Purity: $\geq 97\%$

Lot #: F2327168

SKU #: **E183810**

Version: **1**

Analysis #: **229710**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.97 %
Appearance(E183810)	Colorless to Pale yellow Oil	Colorless to pale yellow oil 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