

Certificate of Analysis

Date of Testing: 2025-02-14 18:02:51

Date of Next Testing: 2029-02-13 18:02:51

Product Name: **Ethyl 2-oxocyclopentanecarboxylate**

CAS Number: 611-10-9

Specifications & Purity: $\geq 97\%$

Lot #: B2508030

SKU #: **E100850**

Version: **1**

Analysis #: **425150**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.452-1.455	1.45
Purity(GC)	97-100 (%)	97.02 %
Appearance (E100850)	Colorless to Yellow-Green Liquid	Colorless to Yellow-Green 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