



Certificate of Analysis

Compound Information

Product Name: Diethyl 3-oxopentanedioate

Cat. No.: 1015728
CAS No.: 105-50-0
Molecular Formula: $C_9H_{14}O_5$
Molecular Weight: 202.21

Chemical Structure:

Batch Information

Batch No.: Le1214113608

Storage: Storage temp. 2-8°C

 Test Date:
 2022-08-31

 Retest Date:
 2025-08-30

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0% Water(KF): 0.18%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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