



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.: Lf0908167068

Storage: Storage temp. 2-8°C

Test Date: 2019-12-02 **Retest Date:** 2024-12-01

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

1 H NMR Spectrum: Consistent with structureMS: Consistent with structure

Purity (NMR): ≥95.0% Water(KF): 0.21%

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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