



Certificate of Analysis

Compound Information

Product Name: 2,2-Dimethyl-1,3-dioxan-5-one

Cat. No.:1064129CAS No.:74181-34-3Molecular Formula: $C_6H_{10}O_3$ Molecular Weight:130.14

Chemical Structure:

Batch Information

Batch No.: Lf1122184217

Storage: Storage temp. 2-8°C

 Test Date:
 2023-08-29

 Retest Date:
 2026-08-28

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

 Purity (GC):
 96.82%

 Water(KF):
 0.22%

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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