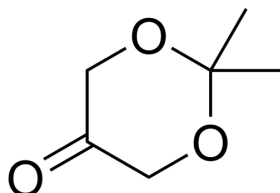


Certificate of Analysis

Product Name: 2,2-Dimethyl-1,3-dioxan-5-one
Cat. No.: CS-W006362
CAS No.: 74181-34-3
Batch No.: L562177

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₆H₁₀O₃
Molecular Weight: 130.14
Storage: Storage temp. 2-8°C
Chemical Structure:



ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)
¹H NMR Spectrum: Consistent with structure
Purity (NMR): ≥98.0%
Water(KF): 0.36%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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