



## **Certificate of Analysis**

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

 Cat. No.:
 CS-W006362

 CAS No.:
 74181-34-3

 Batch No.:
 268127

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:**  $C_6H_{10}O_3$  **Molecular Weight:** 130.14

**Storage:** Storage temp. 2-8°C

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Colorless to light yellow (Liquid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

**Purity (GC):** 99.46% **Water(KF):** 0.22%

**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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