



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 2,2-Dimethyl-1,3-dioxolane-4-methanol

Cat. No.: 1014847 
CAS No.: 100-79-8 
Molecular Formula:  $C_6H_{12}O_3$  
Molecular Weight: 132.16

**Chemical Structure:** 

 $\searrow_{0}^{0}$  OH

## **Batch Information**

**Batch No.:** Lf1118183492

**Storage:** Storage temp. 2-8°C

 Mfg. Date:
 2022-11-21

 Retest Date:
 2025-11-20

Origin: Shanghai, China

## **QC Summary**

Appearance: Colorless to light yellow (Liquid)

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

**Purity (GC):** 98.17% **Water(KF):** 0.31%

**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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Page 1 of 1 www.leyan.com