



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 4-Hydroxydihydrofuran-2(3H)-one

Cat. No.: 1035492 
CAS No.: 5469-16-9 
Molecular Formula:  $C_4H_6O_3$  
Molecular Weight: 102.09

**Chemical Structure:** 

 $O \longrightarrow OH$ 

## **Batch Information**

**Batch No.:** Lf1215190681

**Storage:** Storage temp. 2-8°C

 Test Date:
 2022-12-15

 Retest Date:
 2025-12-14

Origin: Shanghai, China

**QC Summary** 

Appearance: Colorless to light yellow (Liquid)

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

Purity (NMR): ≥95.0% OR[α](C=1.0 g/100ml MeOH): 92.4°

**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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