



## **Certificate of Analysis**

**Compound Information** 

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

Cat. No.: 1041034 
CAS No.: 7331-52-4 
Molecular Formula:  $C_4H_6O_3$  
Molecular Weight: 102.09

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Lf0428131009

**Storage:** Storage temp. 2-8°C

 Test Date:
 2022-04-30

 Retest Date:
 2025-04-29

Origin: Shanghai, China

**QC Summary** 

**Appearance:** Brown to reddish brown (Liquid)

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

 Purity (GC):
 88.72%

 Water(KF):
 0.64%

 OR(C=0.72g/100ml ETOH):
 -73.1°

**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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