



Certificate of Analysis

Compound Information

Product Name: 5-Hydroxyfuran-2(5H)-one

 Cat. No.:
 1267437

 CAS No.:
 14032-66-7

Molecular Formula: $C_4H_4O_3$ Molecular Weight: 100.07

Chemical Structure:

 $O \longrightarrow O \longrightarrow OH$

Batch Information

Batch No.: Lf1227192751

Storage: Storage temp. 2-8°C

 Mfg. Date:
 2022-12-28

 Retest Date:
 2025-12-27

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

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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