



Certificate of Analysis

Compound Information

Product Name: 5-(Hydroxymethyl)dihydrofuran-2(3H)-one

116.12

 Cat. No.:
 1184200

 CAS No.:
 10374-51-3

 Molecular Formula:
 $C_5H_8O_3$

Chemical Structure:

Molecular Weight:

O O OH

Batch Information

Batch No.: Lf0504131543

Storage: Storage temp. 2-8°C

 Mfg. Date:
 2022-05-06

 Retest Date:
 2025-05-05

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 97.84% OR[\alpha](C=0.10 g/100ml CHCL_3): -0.52°

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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