



Certificate of Analysis

Compound Information

Product Name: 5-Hydroxymethylfurfural

Cat. No.:1039583CAS No.:67-47-0Molecular Formula: $C_6H_6O_3$ Molecular Weight:126.11

Chemical Structure:

HO

Batch Information

Batch No.: Le1110107504

Storage: Storage temp. -20°C

 Test Date:
 2021-11-10

 Retest Date:
 2024-11-09

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to light brown (<30°C Solid,>34°C Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 97.72% **Water(KF):** 0.71%

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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