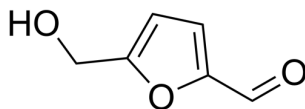


Certificate of Analysis

Compound Information

Product Name:	5-Hydroxymethylfurfural
Cat. No.:	1039583
CAS No.:	67-47-0
Molecular Formula:	C ₆ H ₆ O ₃
Molecular Weight:	126.11
Chemical Structure:	



Batch Information

Batch No.:	Le051170394
Storage:	Storage temp. -20°C
Test Date:	2021-05-11
Retest Date:	2024-05-10
Origin:	Shanghai, China

QC Summary

Appearance:	Light yellow to light brown (<30°C Solid, >34°C Liquid)
¹H NMR Spectrum:	Consistent with structure
Purity (GC):	99.52%
Water(KF):	0.46%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

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