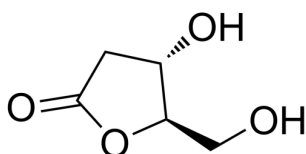


Certificate of Analysis

Compound Information

Product Name:	(4S,5R)-4-Hydroxy-5-(hydroxymethyl)dihydrofuran-2(3H)-one
Cat. No.:	1123810
CAS No.:	34371-14-7
Molecular Formula:	C ₅ H ₈ O ₄
Molecular Weight:	132.11
Chemical Structure:	



Batch Information

Batch No.:	L405563
Storage:	Storage temp. -20°C
Test Date:	2022-08-15
Retest Date:	2025-08-14
Origin:	Shanghai, China

QC Summary

Appearance:	Light yellow to yellow (Liquid)
¹H NMR Spectrum:	Consistent with structure
Purity (HPLC):	95.61%
Water(KF):	0.23%
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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