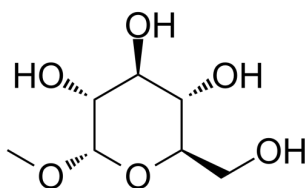


Certificate of Analysis

Compound Information

Product Name:	(2R,3S,4S,5R,6S)-2-(Hydroxymethyl)-6-methoxytetrahydro-2H-pyran-3,4,5-triol
Cat. No.:	1047524
CAS No.:	97-30-3
Molecular Formula:	C ₇ H ₁₄ O ₆
Molecular Weight:	194.18
Chemical Structure:	



Batch Information

Batch No.:	Le040766364
Storage:	Storage temp. 2-8°C
Mfg. Date:	2021-04-12
Retest Date:	2024-04-11
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Optical Rotation:	Consistent with structure
Purity (NMR):	≥98.0%
Water(KF):	0.07%
Residue on Ignition:	0.03%
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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