



Certificate of Analysis

Compound Information	
Product Name:	(3R,4S,5S)-5-((S)-1,2-dihydroxyethyl)-3,4-dihydroxydihydrofuran-2(3H)-one
Cat. No.:	1588603
CAS No.:	22430-23-5
Molecular Formula:	C ₆ H ₁₀ O ₆
Molecular Weight:	178.14
Chemical Structure:	
	HO O

Ь́Н

ОH

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Batch Information

Batch No.:	Lg0922307752
Storage:	Storage temp. 2-8°C
Test Date:	2023-09-22
Retest Date:	2026-09-21
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
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 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai