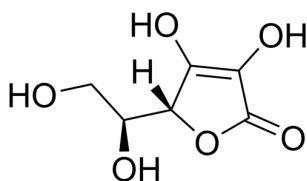


Certificate of Analysis

Compound Information

Product Name:	L-Ascorbic acid
Cat. No.:	1034072
CAS No.:	50-81-7
Molecular Formula:	C ₆ H ₈ O ₆
Molecular Weight:	176.12
Chemical Structure:	



Batch Information

Batch No.:	Lg1120336878
Storage:	2-8°C, protect from light
Test Date:	2023-11-20
Retest Date:	2026-11-19
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (NMR):	≥98.0%
Optical Rotation:	42.3230° (C=0.5041 g/100ml, MEOH)
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

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