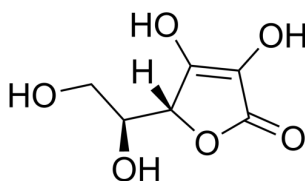


Certificate of Analysis

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.:	L388418
Storage:	2-8°C, protect from light
Test Date:	2024-04-01
Retest Date:	2027-03-31
Origin:	Shanghai, China

QC Summary

	Specification	Result
Appearance:	White to off-white (Solid)	Off-White (Powder)
¹H NMR Spectrum:	Consistent with structure	Consistent with structure
LCMS:	Consistent with structure	Consistent with structure
Optical Rotation,deg:	21.0±0.5	21.1
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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