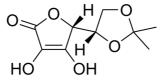




Certificate of Analysis

Compound Information

Product Name:	5,6-O-Isopropylidene-L-ascorbic acid
Cat. No.:	1022121
CAS No.:	15042-01-0
Molecular Formula:	C ₉ H ₁₂ O ₆
Molecular Weight:	216.19
Chemical Structure:	



Batch Information

Batch No.:	Lg0304208464
Storage:	Storage temp. 2-8°C
Test Date:	2023-03-04
Retest Date:	2026-03-03
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Optical Rotation:	24.5° (C=1.00 g/100ml, H2O)
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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