



Certificate of Analysis

Compound Information

Product Name: L-Ascorbic acid

Cat. No.: 1034072
CAS No.: 50-81-7
Molecular Formula: $C_6H_8O_6$
Molecular Weight: 176.12

Chemical Structure:

Batch Information

Batch No.: Lg0216h47

Storage: 2-8°C, protect from light

Test Date: 2023-01-03

Retest Date: 2026-01-02

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Optical Rotation: Consistent with structure

Purity (LCMS): 99.42%

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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