Certificate of Analysis

Compound Information

Product Name: L-Ascorbic acid (sodium salt)

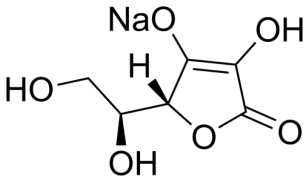
Cat. No.: 1083263

CAS No.: 134-03-2

Molecular Formula: $C_6H_7NaO_6$

Molecular Weight: 198.11

Chemical Structure:



Batch Information

Batch No.: Lg0731288584

Storage: 2-8°C, sealed storage, away from moisture and light

Test Date: 2023-07-31

Retest Date: 2026-07-30

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid)

^{1}H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (NMR): ≥98.0%

Optical Rotation: 103.3° (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.

Tel: 400-821-0725 E-mail: product@leyan.com
Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai