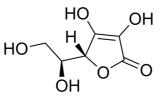




# **Certificate of Analysis**

#### **Compound Information**

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



#### **Batch Information**

Batch No.:	L391600
Storage:	2-8°C, protect from light
Test Date:	2023-08-11
Retest Date:	2026-08-10
Origin:	Shanghai, China

### **QC Summary**

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Optical Rotation:	Consistent with structure
Purity (HPLC):	99.88%
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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