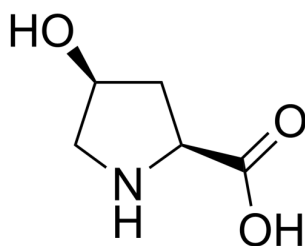


Certificate of Analysis

Compound Information

Product Name:	cis-4-Hydroxy-L-proline
Cat. No.:	1037899
CAS No.:	618-27-9
Molecular Formula:	C ₅ H ₉ NO ₃
Molecular Weight:	131.13
Chemical Structure:	



Batch Information

Batch No.:	Lg0712278123
Storage:	Storage temp. 2-8°C
Test Date:	2023-07-12
Retest Date:	2026-07-11
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
Water(KF):	0.30%
Optical Rotation:	-57.5°(C=0.50g/100ml H ₂ O)
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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