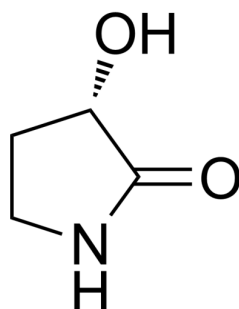


Certificate of Analysis

Compound Information

Product Name:	(S)-3-Hydroxypyrrolidin-2-one
Cat. No.:	1052468
CAS No.:	34368-52-0
Molecular Formula:	C ₄ H ₇ NO ₂
Molecular Weight:	101.10
Chemical Structure:	



Batch Information

Batch No.:	Lg0801288796
Storage:	Store at room temperature
Test Date:	2023-08-01
Retest Date:	2028-07-31
Origin:	Shanghai, China

QC Summary

Appearance:	White to light yellow (Solid)
¹H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (NMR):	≥98.0%
Optical Rotation:	-95.37° (C=1.00 g/100ml, CHCL ₃)
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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