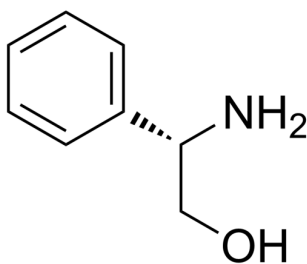


Certificate of Analysis

Compound Information

Product Name:	(S)-(+)-2-Phenylglycinol
Cat. No.:	1025657
CAS No.:	20989-17-7
Molecular Formula:	C ₈ H ₁₁ NO
Molecular Weight:	137.18
Chemical Structure:	



Batch Information

Batch No.:	L398079
Storage:	Storage temp. 2-8°C
Test Date:	2024-04-11
Retest Date:	2027-04-10
Origin:	Shanghai, China

QC Summary

Appearance:	White to light yellow (Solid)
¹H NMR Spectrum:	Consistent with structure
Enantiomeric Excess:	100%
Purity (NMR):	≥98.0%
Water(KF):	0.34%
Residue on Ignition:	0.10%
Optical Rotation[α]:	32.1255°(C=1.0045g/100ml 1N HCL)
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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