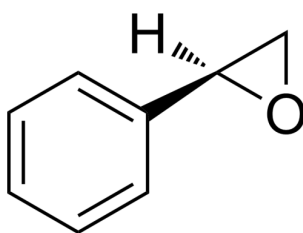


Certificate of Analysis

Compound Information

Product Name:	(S)-2-Phenyloxirane
Cat. No.:	1025573
CAS No.:	20780-54-5
Molecular Formula:	C ₈ H ₈ O
Molecular Weight:	120.15
Chemical Structure:	



Batch Information

Batch No.:	Lg1122338583
Storage:	Storage temp. 2-8°C
Test Date:	2023-11-22
Retest Date:	2026-11-21
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹ H NMR Spectrum:	Consistent with structure
Purity (GC):	98.74%
Water(KF):	0.08%
Optical Rotation[α]:	29.3400° (C=1.00g/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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