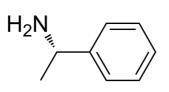




Certificate of Analysis

Compound Information

Cat. No.: 1027772 CAS No.: 2627-86-3 Molecular Formula: C ₈ H ₁₁ N Molecular Weight: 121.18 Chemical Structure: V	Product Name:	(S)-1-Phenylethanamine
Molecular Formula:C ₈ H ₁₁ NMolecular Weight:121.18	Cat. No.:	1027772
Molecular Weight: 121.18	CAS No.:	2627-86-3
	Molecular Formula:	C ₈ H ₁₁ N
Chemical Structure:	Molecular Weight:	121.18
	Chemical Structure:	



Batch Information

Batch No.:	Lg0914304697
Storage:	2-8°C, protect from light
Test Date:	2023-09-15
Retest Date:	2026-09-14
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹ H NMR Spectrum:	Consistent with structure
Purity (GC):	99.52%
Water(KF):	0.50%
Optical Rotation:	-48.0°(C=0.50g/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.

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