



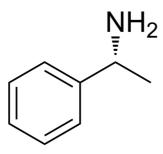
Certificate of Analysis

Compound Information

Product Name: (R)-1-phenylethanamine

Cat. No.: 1031589 CAS No.: 3886-69-9 Molecular Formula: $C_8H_{11}N$ Molecular Weight: 121.18

Chemical Structure:



Batch Information

Batch No.: Lf0511133112

Storage: 2-8°C, protect from light, stored under nitrogen

Test Date: 2022-05-13

Retest Date: 2025-05-12

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

1 H NMR Spectrum: Consistent with structureLCMS: Consistent with structure

 Purity (LCMS):
 96.91%

 Water(KF):
 0.31%

 OR[α](C=0.70 g/100ml CHCL₃):
 34.8°

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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