Certificate of Analysis

Compound Information

Product Name: (S)-(-)-1-(4-Methoxyphenyl)ethylamine

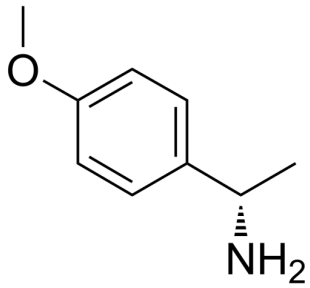
Cat. No.: 1032382

CAS No.: 41851-59-6

Molecular Formula: $C_9H_{13}NO$

Molecular Weight: 151.21

Chemical Structure:



Batch Information

Batch No.: Lg0310211178

Storage: 2-8°C, protect from light

Test Date: 2023-03-10

Retest Date: 2026-03-09

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

^{1}H NMR Spectrum: Consistent with structure

Enantiomeric Excess: 100.00%

Purity (HPLC): 98.68%

Water(KF): 0.34%

OR(C=1.00 g/100ml,CHCL3): -37.6°

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 E-mail: product@leyan.com
Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai