



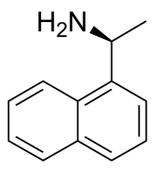
Certificate of Analysis

Compound Information

Product Name: (S)-(-)-1-(1-Naphthyl)ethylamine

Cat. No.:1015533CAS No.:10420-89-0Molecular Formula: $C_{12}H_{13}N$ Molecular Weight:171.23832

Chemical Structure:



Batch Information

Batch No.: L390957

Storage: 2-8°C, protect from light

Test Date: 2024-04-07
Retest Date: 2027-04-06
Origin: Shanghai, China

QC Summary

Appearance: Light yellow to yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Enantiomeric Excess: 100%

Purity (HPLC): 99.78%

Water(KF): 0.16%

Optical Rotation[a]: -25.4975°(C=1g/100ml CHCL3)

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

Page 1 of 1 www.leyan.com