



Certificate of Analysis

Compound Information

Product Name: (S)-1-Boc-2-ethyl-piperazine

 Cat. No.:
 1051285

 CAS No.:
 325145-35-5

 Molecular Formula:
 $C_{11}H_{22}N_2O_2$

Molecular Weight: 214.30

Chemical Structure:

Batch Information

Batch No.: La1204065

Storage: RT, protect from light

 Test Date:
 2017-12-04

 Retest Date:
 2022-12-03

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

1 H NMR Spectrum: Consistent with structureOptical Rotation: Consistent with structure

Purity (NMR): ≥97.0%

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