



Certificate of Analysis

Compound Information

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

 Cat. No.:
 1052100

 CAS No.:
 169447-70-5

 Molecular Formula:
 $C_{10}H_{20}N_2O_2$

Molecular Weight: 200.28

HN N

Batch Information

Chemical Structure:

Batch No.: Ld091818050

Storage: Store at room temperature

 Test Date:
 2020-09-18

 Retest Date:
 2025-09-17

Origin: Shanghai, China

QC Summary

Appearance: White to light yellow (Solid)

1 H NMR Spectrum: Consistent with structure

Optical Rotation: Consistent with structure

Enantiomeric Excess: 96.84%

Purity (GC): 99.09%

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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Page 1 of 1 www.leyan.com