



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** (S)-1-Boc-3-methylpiperazine

 Cat. No.:
 1021784

 CAS No.:
 147081-29-6

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

Molecular Weight: 200.28

**Chemical Structure:** 

HN N O O

## **Batch Information**

**Batch No.:** Le052972615

**Storage:** 2-8°C, protect from light

 Test Date:
 2021-02-22

 Retest Date:
 2024-02-21

Origin: Shanghai, China

## **QC Summary**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Optical Rotation: Consistent with structure

**Purity (GC):** 99.80%

**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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