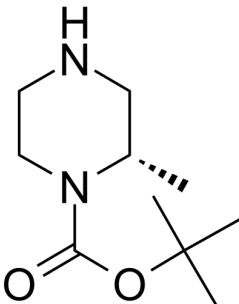
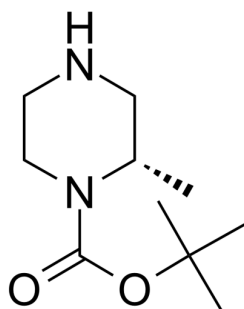


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	(S)-1-Boc-2-methyl-piperazine
<b>Cat. No.:</b>	1052100
<b>CAS No.:</b>	169447-70-5
<b>Molecular Formula:</b>	C <sub>10</sub> H <sub>20</sub> N <sub>2</sub> O <sub>2</sub>
<b>Molecular Weight:</b>	200.28
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lc1129114
<b>Storage:</b>	Store at room temperature
<b>Mfg. Date:</b>	2019-12-02
<b>Retest Date:</b>	2024-12-01
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to light yellow (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Optical Rotation:</b>	Consistent with structure
<b>Purity (GC):</b>	98.19%
<b>Conclusion:</b>	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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