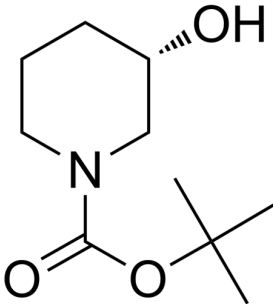
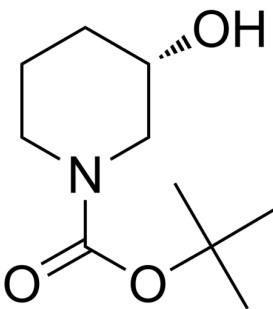


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	(S)-1-Boc-3-hydroxypiperidine
<b>Cat. No.:</b>	1021454
<b>CAS No.:</b>	143900-44-1
<b>Molecular Formula:</b>	C <sub>10</sub> H <sub>19</sub> NO <sub>3</sub>
<b>Molecular Weight:</b>	201.26
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Le1108107142
<b>Storage:</b>	Storage temp. 2-8°C
<b>Test Date:</b>	2021-11-08
<b>Retest Date:</b>	2024-11-07
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to off-white (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Optical Rotation:</b>	Consistent with structure
<b>Purity (NMR):</b>	≥97.0%
<b>Water(KF):</b>	0.04%
<b>Residue on Ignition:</b>	0.020%
<b>OR(C=0.53800g/100ml ETOH):</b>	22.9°
<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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