

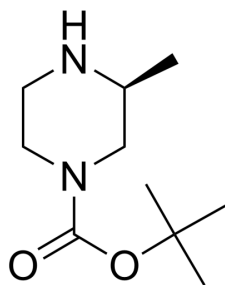
## (S)-1-Boc-3-methylpiperazine

Cat. No.: HY-40040  
CAS No.: 147081-29-6  
Batch No.: 151350  
Chemical Name: 1-Piperazinecarboxylic acid, 3-methyl-, 1,1-dimethylethyl ester, (3S)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>10</sub>H<sub>20</sub>N<sub>2</sub>O<sub>2</sub>  
Molecular Weight: 200.28  
Storage: 4°C, protect from light  
\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
Purity (GC): 99.97%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA