

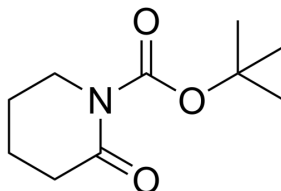
## 1-Boc-2-Piperidone

Cat. No.: HY-40021  
CAS No.: 85908-96-9  
Batch No.: 126067  
Chemical Name: 1-Piperidinecarboxylic acid, 2-oxo-, 1,1-dimethylethyl ester

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>10</sub>H<sub>17</sub>NO<sub>3</sub>  
Molecular Weight: 199.25  
Storage: Powder      -20°C    3 years  
                                  4°C      2 years  
                                  In solvent   -80°C    6 months  
  -20°C    1 month

Chemical Structure:



### ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
Purity (NMR): ≥98.0%  
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.**

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