

## N-tert-Butyloxycarbonyl-L-histidine

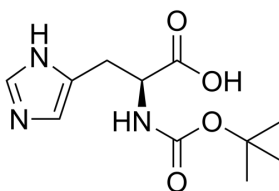
Cat. No.: HY-W008134  
 CAS No.: 17791-52-5  
 Batch No.: 66829

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>11</sub>H<sub>17</sub>N<sub>3</sub>O<sub>4</sub>  
**Molecular Weight:** 255.27  
**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:** White to off-white (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**Purity (NMR):** ≥97.0%  
**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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