

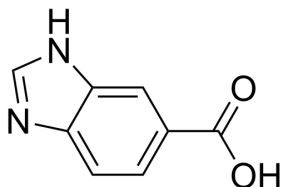
## 1H-Benzimidazole-6-carboxylic acid

Cat. No.:	HY-W002064
CAS No.:	15788-16-6
Batch No.:	221983
Chemical Name:	1H-Benzimidazole-6-carboxylic acid

## PHYSICAL AND CHEMICAL PROPERTIES

<b>Molecular Formula:</b>	C <sub>8</sub> H <sub>6</sub> N <sub>2</sub> O <sub>2</sub>		
<b>Molecular Weight:</b>	162.15		
<b>Storage:</b>	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 light brown (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥95.0%
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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