

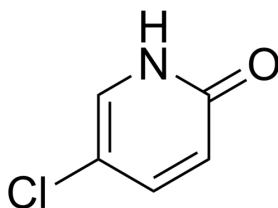
## 5-Chloro-2(1H)-pyridinone

Cat. No.:	HY-W008822
CAS No.:	4214-79-3
Batch No.:	141870
Chemical Name:	2(1H)-Pyridinone, 5-chloro-

## PHYSICAL AND CHEMICAL PROPERTIES

<b>Molecular Formula:</b>	C <sub>5</sub> H <sub>4</sub> ClNO		
<b>Molecular Weight:</b>	129.54		
<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 off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.93%
Water(KF):	0.19%
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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