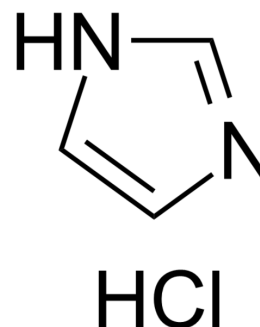


1H-Imidazole hydrochloride

Cat. No.:	HY-ER010		
CAS No.:	1467-16-9		
Molecular Formula:	C ₃ H ₅ ClN ₂		
Molecular Weight:	104.54		
Target:	Biochemical Assay Reagents		
Pathway:	Others		
Storage:	Powder	-20°C	3 years
		4°C	2 years



BIOLOGICAL ACTIVITY

Description

1H-Imidazole hydrochloride can be used as ligand, buffer and catalyst, etc., and also plays an important role in the process of drug synthesis and extraction of natural products. In addition, the compound is widely used in certain industrial fields, such as in the manufacturing process of plastics, coatings, textiles and electronic materials. Although the compound has no direct medical applications, it plays an important role in chemical research and laboratory studies.

In Vitro

1H-Imidazole hydrochloride is a biochemical reagent that can be used as a biological material or organic compound for life science related research.
MCE has not independently confirmed the accuracy of these methods. They are for reference only.

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

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