

## Hydroxychloroquine Sulfate

货号: H1173

储存条件: 粉末-20°C可保存3年; 液体-80°C可保存12月。

## 产品描述

Hydroxychloroquine Sulfate is a potent inhibitor of autophagy. It prevents lysosomal acidification, thereby interfering with a key step in the autophagic process. HCQ treatment inhibits RCC (renal cell cancer) cell growth, promotes apoptosis, inhibits mitochondrial oxygen consumption, and increases rates of glycolysis. It is also a TLR9 inhibitor.

储存液制备	质量	1 mg	5 mg	10 mg
	1 mM	2.3044 mL	11.5221 mL	23.0441 mL
	5 mM	0.4609 mL	2.3044 mL	4.6088 mL
	10 mM	0.2304 mL	1.1522 mL	2.3044 mL

## 产品性质

别名	HCQ	
CAS号	747-36-4	
分子式	$C_{18}H_{28}ClN_3O_5S$	
分子量	433.95	
溶解度	DMSO	insoluble
	Water	200.0 mg/mL (460.9 mM) warming





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