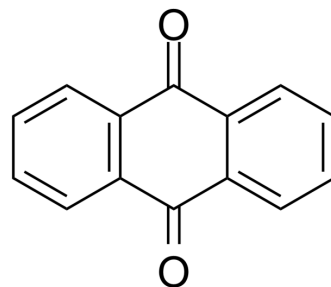


Anthraquinone

Cat. No.:	HY-N0354		
CAS No.:	84-65-1		
Molecular Formula:	C ₁₄ H ₈ O ₂		
Molecular Weight:	208.21		
Target:	Virus Protease		
Pathway:	Anti-infection		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



SOLVENT & SOLUBILITY

In Vitro

DMSO : 2 mg/mL (9.61 mM; ultrasonic and warming and heat to 60°C)

Concentration	Solvent	Mass		
		1 mg	5 mg	10 mg
1 mM		4.8028 mL	24.0142 mL	48.0284 mL
5 mM		0.9606 mL	4.8028 mL	9.6057 mL
10 mM		---	---	---

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

Anthraquinone is used as a precursor for dye formation.

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

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