Cycloheptane-1,3-dione

MedChemExpress

Cat. No.:	HY-W00286	0				
CAS No.:	1194-18-9					
Molecular Formula:	C ₇ H ₁₀ O ₂					
Molecular Weight:	126.15					
Target:	Biochemical Assay Reagents					
Pathway:	Others					
Storage:	Pure form	-20°C	3 years			
		4°C	2 years			
	In solvent	-80°C	6 months			
		-20°C	1 month			

SOLVENT & SOLUBILITY

* "≥" Prepa Stock	DMSO : ≥ 100 mg/mL (792.71 mM) * "≥" means soluble, but saturation unknown.					
	Preparing Stock Solutions	Solvent Mass Concentration	1 mg	5 mg	10 mg	
		1 mM	7.9271 mL	39.6354 mL	79.2707 mL	
		5 mM	1.5854 mL	7.9271 mL	15.8541 mL	
		10 mM	0.7927 mL	3.9635 mL	7.9271 mL	
	Please refer to the solubility information to select the appropriate solvent.					

BIOLOGICAL ACTIVITY

Description

Cycloheptane-1,3-dione is a biochemical reagent that can be used as a biological material or organic compound for life science related research.

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

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