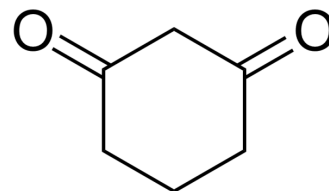


Cyclohexane-1,3-dione

Cat. No.: HY-W007466
CAS No.: 504-02-9
Molecular Formula: C₆H₈O₂
Molecular Weight: 112.13
Target: Biochemical Assay Reagents
Pathway: Others
Storage: 4°C, protect from light, stored under nitrogen
 * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)



SOLVENT & SOLUBILITY

In Vitro

DMSO : ≥ 100 mg/mL (891.82 mM)
 * "≥" means soluble, but saturation unknown.

	Solvent Concentration	Mass		
		1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM	8.9182 mL	44.5911 mL	89.1822 mL
	5 mM	1.7836 mL	8.9182 mL	17.8364 mL
	10 mM	0.8918 mL	4.4591 mL	8.9182 mL

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

BIOLOGICAL ACTIVITY

Description

Cyclohexane-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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA