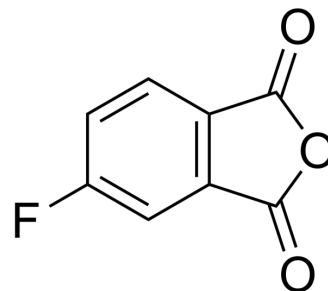


4-Fluorophthalic anhydride

Cat. No.:	HY-W015349	
CAS No.:	319-03-9	
Molecular Formula:	C ₈ H ₃ FO ₃	
Molecular Weight:	166.11	
Target:	Biochemical Assay Reagents	
Pathway:	Others	
Storage:	Powder	-20°C 3 years
	In solvent	-80°C 6 months
		-20°C 1 month



SOLVENT & SOLUBILITY

In Vitro

DMSO : 100 mg/mL (602.01 mM; Need ultrasonic)

Concentration	Solvent	Mass		
		1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM	6.0201 mL	30.1005 mL	60.2011 mL
	5 mM	1.2040 mL	6.0201 mL	12.0402 mL
	10 mM	0.6020 mL	3.0101 mL	6.0201 mL

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

BIOLOGICAL ACTIVITY

Description

5-Fluoroisobenzofuran-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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