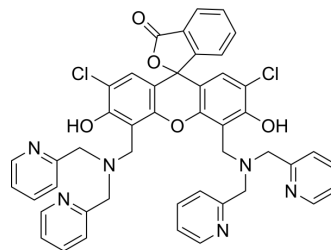


Zinpyr-1

Cat. No.:	HY-D0155
CAS No.:	288574-78-7
Molecular Formula:	C ₄₆ H ₃₆ Cl ₂ N ₆ O ₅
Molecular Weight:	823.72
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 (121.40 mM; ultrasonic and warming and heat to 60°C)
H₂O : < 0.1 mg/mL (ultrasonic;warming;heat to 60°C) (insoluble)

Solvent	Mass	Concentration		
		1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM	1.2140 mL	6.0700 mL	12.1400 mL
	5 mM	0.2428 mL	1.2140 mL	2.4280 mL
	10 mM	0.1214 mL	0.6070 mL	1.2140 mL

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

BIOLOGICAL ACTIVITY

Description

Zinpyr-1 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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