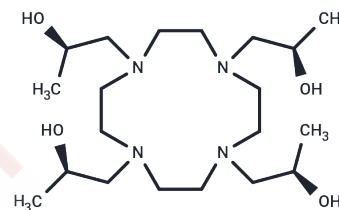


ECANE

Chemical Properties

CAS No. :	119167-08-7
Formula:	C ₂₀ H ₄₄ N ₄ O ₄
Molecular Weight:	404.59
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



Biological Description

Description	ECANE has the ability to chelate and mobilize cadmium in vivo, making it a good antagonist for cadmium intoxication.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4716 mL	12.3582 mL	24.7164 mL
5 mM	0.4943 mL	2.4716 mL	4.9433 mL
10 mM	0.2472 mL	1.2358 mL	2.4716 mL
50 mM	0.0494 mL	0.2472 mL	0.4943 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481