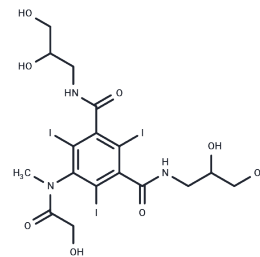


Iomeprol

Chemical Properties

CAS No. :	78649-41-9
Formula:	C17H22I3N3O8
Molecular Weight:	777.09
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	Iomeprol, a nonionic X-ray contrast agent, is characterized by its low osmotic pressure, stable chemical properties, and resistance to high temperature sterilization. It is extensively utilized in angiographic examinations of the vascular system, body cavities, and gastrointestinal tract [1].
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2869 mL	6.4343 mL	12.8685 mL
5 mM	0.2574 mL	1.2869 mL	2.5737 mL
10 mM	0.1287 mL	0.6434 mL	1.2869 mL
50 mM	0.0257 mL	0.1287 mL	0.2574 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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