

Cyclic iodixanol

Chemical Properties

CAS No. :	171897-73-7
Formula:	C33H41I5N6O14
Molecular Weight:	1380.24
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>

Biological Description

Description	Cyclic iodixanol is an impurity of Iodixanol, which is a non-ionic iodine-containing radiographic contrast agent.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7245 mL	3.6226 mL	7.2451 mL
5 mM	0.1449 mL	0.7245 mL	1.449 mL
10 mM	0.0725 mL	0.3623 mL	0.7245 mL
50 mM	0.0145 mL	0.0725 mL	0.1449 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.

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