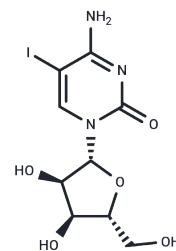


5-Iodocytidine

Chemical Properties

CAS No. :	1147-23-5
Formula:	C ₉ H ₁₂ N ₃ O ₅
Molecular Weight:	369.11
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	5-Iodocytidine is a Halo-nucleoside.
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.7092 mL	13.5461 mL	27.0922 mL
5 mM	0.5418 mL	2.7092 mL	5.4184 mL
10 mM	0.2709 mL	1.3546 mL	2.7092 mL
50 mM	0.0542 mL	0.2709 mL	0.5418 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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