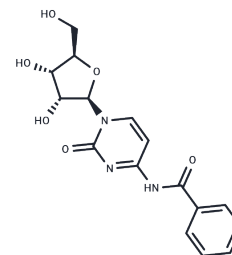


N4-Benzoylcytidine

Chemical Properties

CAS No. :	13089-48-0
Formula:	C ₁₆ H ₁₇ N ₃ O ₆
Molecular Weight:	347.327
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	N4-Benzoylcytidine is a natural product that can be used as a reference standard. The CAS number of N4-Benzoylcytidine is 13089-48-0.
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8791 mL	14.3955 mL	28.7911 mL
5 mM	0.5758 mL	2.8791 mL	5.7582 mL
10 mM	0.2879 mL	1.4396 mL	2.8791 mL
50 mM	0.0576 mL	0.2879 mL	0.5758 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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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481