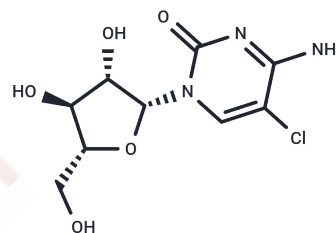


5-Chloro-1-(β-D-arabinofuranosyl)cytidine

Chemical Properties

CAS No. : 17676-65-2
 Formula: C₉H₁₂ClN₃O₅
 Molecular Weight: 277.66
 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-Chloro-1-(β-D-arabinofuranosyl)cytidine is a reagent used in biochemical reactions.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.6015 mL	18.0076 mL	36.0153 mL
5 mM	0.7203 mL	3.6015 mL	7.2031 mL
10 mM	0.3602 mL	1.8008 mL	3.6015 mL
50 mM	0.072 mL	0.3602 mL	0.7203 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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