

## 3',5'-TIPS-N-Ac-cytidine

## Chemical Properties

CAS No. :	85335-73-5
Formula:	C <sub>23</sub> H <sub>41</sub> N <sub>3</sub> O <sub>7</sub> Si <sub>2</sub>
Molecular Weight:	527.77
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	3',5'-TIPS-N-Ac-Cytidine is a monomeric material used in nucleic acid synthesis.
Targets(IC50)	Nucleoside Antimetabolite/Analog

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8948 mL	9.4738 mL	18.9476 mL
5 mM	0.379 mL	1.8948 mL	3.7895 mL
10 mM	0.1895 mL	0.9474 mL	1.8948 mL
50 mM	0.0379 mL	0.1895 mL	0.379 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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