

## Morpholino C phosphoramidite

## Chemical Properties

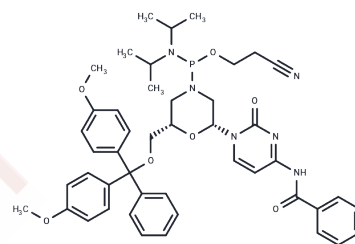
CAS No. : 2304678-30-4

Formula: C<sub>46</sub>H<sub>53</sub>N<sub>6</sub>O<sub>7</sub>P

Molecular Weight: 832.92

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	Morpholino C phosphoramidite (Compound 4c) is a nucleoside building block utilized in the synthesis of morpholino oligonucleotides, and it is applicable in research on oligonucleotide therapeutics.
Targets(IC50)	DNA/RNA Synthesis

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2006 mL	6.003 mL	12.006 mL
5 mM	0.2401 mL	1.2006 mL	2.4012 mL
10 mM	0.1201 mL	0.6003 mL	1.2006 mL
50 mM	0.024 mL	0.1201 mL	0.2401 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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