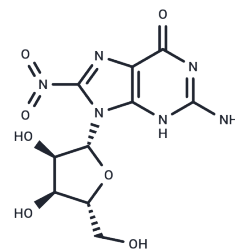


## 8-Nitroguanosine

## Chemical Properties

CAS No. :	337536-53-5
Formula:	C <sub>10</sub> H <sub>12</sub> N <sub>6</sub> O <sub>7</sub>
Molecular Weight:	328.24
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	8-Nitroguanosine is a Nucleoside Derivative - 8-Modified purine nucleoside.
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0466 mL	15.2328 mL	30.4655 mL
5 mM	0.6093 mL	3.0466 mL	6.0931 mL
10 mM	0.3047 mL	1.5233 mL	3.0466 mL
50 mM	0.0609 mL	0.3047 mL	0.6093 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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