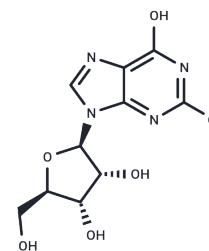


2-Chloroinosine

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 13276-43-2 |
| Formula: | C ₁₀ H ₁₁ ClN ₄ O ₅ |
| Molecular Weight: | 302.67 |
| 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 | 2-Chloroinosine is a Nucleoside Derivative - Halo-nucleoside, 2-Modified purine nucleoside. |
| Targets(IC50) | Nucleoside Antimetabolite/Analog,Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 3.3039 mL | 16.5196 mL | 33.0393 mL |
| 5 mM | 0.6608 mL | 3.3039 mL | 6.6079 mL |
| 10 mM | 0.3304 mL | 1.652 mL | 3.3039 mL |
| 50 mM | 0.0661 mL | 0.3304 mL | 0.6608 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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