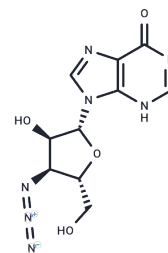


3'-Azido-3'-deoxyinosine

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 946497-27-4 |
| Formula: | C ₁₀ H ₁₁ N ₇ O ₄ |
| Molecular Weight: | 293.24 |
| 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 | 3'-Azido-3'-deoxyinosine (Catalog Number: TNU1670, CAS: 946497-27-4) is a valuable organic compound commonly used in life sciences research. |
| Targets(IC50) | Nucleoside Antimetabolite/Analog,Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 3.4102 mL | 17.0509 mL | 34.1018 mL |
| 5 mM | 0.682 mL | 3.4102 mL | 6.8204 mL |
| 10 mM | 0.341 mL | 1.7051 mL | 3.4102 mL |
| 50 mM | 0.0682 mL | 0.341 mL | 0.682 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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