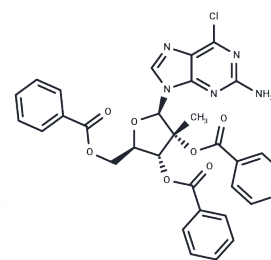


2-Amino-6-chloro-9-[(2,3,5-tri-O-benzoyl-2-C-methyl-β-D-ribofuranosyl)]-9H-purine

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 641571-44-0 |
| Formula: | C ₃₂ H ₂₆ ClN ₅ O ₇ |
| Molecular Weight: | 628.03 |
| 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-Amino-6-chloro-9-[(2,3,5-tri-O-benzoyl-2-C-methyl-β-D-ribofuranosyl)]-9H-purine is a 2'-C-Methyl nucleoside and a Halo-nucleoside. |
| Targets(IC50) | Nucleoside Antimetabolite/Analog,Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|------------|
| 1 mM | 1.5923 mL | 7.9614 mL | 15.9228 mL |
| 5 mM | 0.3185 mL | 1.5923 mL | 3.1846 mL |
| 10 mM | 0.1592 mL | 0.7961 mL | 1.5923 mL |
| 50 mM | 0.0318 mL | 0.1592 mL | 0.3185 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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