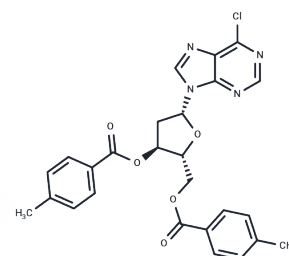


3,5-O-Ditoluoyl 6-chloropurine-9-β-D-deoxyribose

Chemical Properties

CAS No. : 91713-46-1
 Formula: C₂₆H₂₃ClN₄O₅
 Molecular Weight: 506.94
 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	3,5-O-Ditoluoyl 6-chloropurine-9-β-D-deoxyribose is a nucleoside derivative classified under other modified nucleosides.
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9726 mL	9.8631 mL	19.7262 mL
5 mM	0.3945 mL	1.9726 mL	3.9452 mL
10 mM	0.1973 mL	0.9863 mL	1.9726 mL
50 mM	0.0395 mL	0.1973 mL	0.3945 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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