

2'-Deoxyinosine 5'-diphosphate

Chemical Properties

CAS No. :	26575-15-5
Formula:	C10H14N4O10P2
Molecular Weight:	412.19
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'-Deoxyinosine 5'-diphosphate (dIDP) is a nucleoside metabolite.
Targets(IC50)	Nucleoside Antimetabolite/Analog

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4261 mL	12.1303 mL	24.2607 mL
5 mM	0.4852 mL	2.4261 mL	4.8521 mL
10 mM	0.2426 mL	1.213 mL	2.4261 mL
50 mM	0.0485 mL	0.2426 mL	0.4852 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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