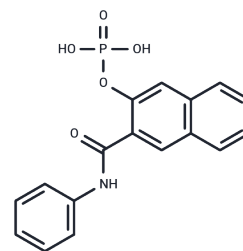


Naphthol AS phosphate

Chemical Properties

CAS No. :	13989-98-5
Formula:	C17H14NO5P
Molecular Weight:	343.27
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	Naphthol AS phosphate, 99% (TLC) (3-Hydroxy-2-naphthanilide phosphate, 99% (TLC)), serves as a histochemical substrate for both acidic and alkaline phosphatases.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9132 mL	14.5658 mL	29.1316 mL
5 mM	0.5826 mL	2.9132 mL	5.8263 mL
10 mM	0.2913 mL	1.4566 mL	2.9132 mL
50 mM	0.0583 mL	0.2913 mL	0.5826 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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