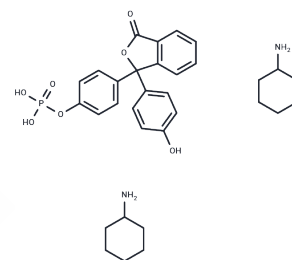


Phenolphthalein monophosphate dicyclohexylammonium

Chemical Properties

CAS No. : 14815-59-9
 Formula: C₃₂H₄₁N₂O₇P
 Molecular Weight: 596.65
 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	Phenolphthalein monophosphate dicyclohexylammonium serves as a substrate for alkaline phosphatase and is utilized as an indicator in various titrations and enzyme immunoassays.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.676 mL	8.3801 mL	16.7602 mL
5 mM	0.3352 mL	1.676 mL	3.352 mL
10 mM	0.1676 mL	0.838 mL	1.676 mL
50 mM	0.0335 mL	0.1676 mL	0.3352 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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