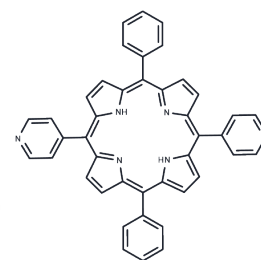


5,15-Diphenyl-10,20-di(pyridin-4-yl)porphyrin

Chemical Properties

CAS No. : 71410-72-5
 Formula: C₄₂H₂₈N₆
 Molecular Weight: 616.71
 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	5,15-Diphenyl-10,20-di(pyridin-4-yl)porphyrin is a biochemical reagent that can be used as a biomaterial for life science related research and as a sulfonylation reagent for organic synthesis and drug discovery.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6215 mL	8.1075 mL	16.2151 mL
5 mM	0.3243 mL	1.6215 mL	3.243 mL
10 mM	0.1622 mL	0.8108 mL	1.6215 mL
50 mM	0.0324 mL	0.1622 mL	0.3243 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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