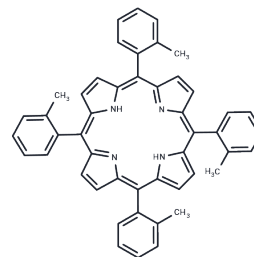


5,10,15,20-Tetrakis(2-methylphenyl)porphyrin

Chemical Properties

CAS No. : 37083-40-2
 Formula: C₄₈H₃₈N₄
 Molecular Weight: 670.84
 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	5,10,15,20-Tetrakis(2-methylphenyl)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	1.4907 mL	7.4533 mL	14.9067 mL
5 mM	0.2981 mL	1.4907 mL	2.9813 mL
10 mM	0.1491 mL	0.7453 mL	1.4907 mL
50 mM	0.0298 mL	0.1491 mL	0.2981 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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