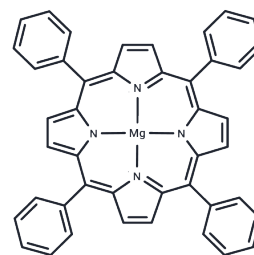


Magnesium(II) meso-tetraphenylporphine

Chemical Properties

CAS No. :	14640-21-2
Formula:	C ₄₄ H ₂₈ MgN ₄
Molecular Weight:	637.03
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	Magnesium(II) meso-tetraphenylporphine 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	1.5698 mL	7.8489 mL	15.6978 mL
5 mM	0.314 mL	1.5698 mL	3.1396 mL
10 mM	0.157 mL	0.7849 mL	1.5698 mL
50 mM	0.0314 mL	0.157 mL	0.314 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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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481