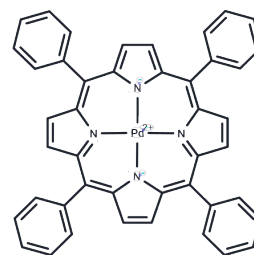


Pd(II) meso-Tetraphenylporphine

Chemical Properties

CAS No. :	14187-13-4
Formula:	C ₄₄ H ₂₈ N ₄ Pd
Molecular Weight:	719.14
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	Pd(II) meso-Tetraphenylporphine is a synthetic porphyrin compound that has demonstrated high efficiency in facilitating the base-free self-coupling of potassium aryltrifluoroborates (PATFBs) in water at room temperature.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3905 mL	6.9527 mL	13.9055 mL
5 mM	0.2781 mL	1.3905 mL	2.7811 mL
10 mM	0.1391 mL	0.6953 mL	1.3905 mL
50 mM	0.0278 mL	0.1391 mL	0.2781 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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