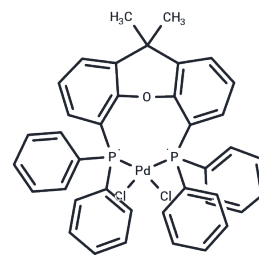


Pd(Xantphos)Cl<sub>2</sub>

## Chemical Properties

CAS No. :	205319-10-4
Formula:	C <sub>39</sub> H <sub>32</sub> Cl <sub>2</sub> OP <sub>2</sub> Pd
Molecular Weight:	755.94
Storage:	Keep away from direct sunlight, Store under nitrogen Powder: -20°C for 3 years   In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



## Biological Description

Description	Pd(Xantphos)Cl <sub>2</sub> 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	1.3229 mL	6.6143 mL	13.2286 mL
5 mM	0.2646 mL	1.3229 mL	2.6457 mL
10 mM	0.1323 mL	0.6614 mL	1.3229 mL
50 mM	0.0265 mL	0.1323 mL	0.2646 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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