

## Bis(diphenylphosphino)methane

## Chemical Properties

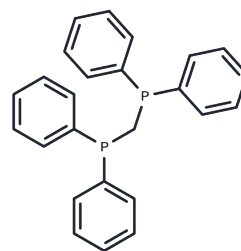
CAS No. : 2071-20-7

Formula: C<sub>25</sub>H<sub>22</sub>P<sub>2</sub>

Molecular Weight: 384.3897

Storage: Keep away from direct sunlight, Store under nitrogen  
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	Bis(diphenylphosphino)methane 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	2.6015 mL	13.0076 mL	26.0152 mL
5 mM	0.5203 mL	2.6015 mL	5.203 mL
10 mM	0.2602 mL	1.3008 mL	2.6015 mL
50 mM	0.052 mL	0.2602 mL	0.5203 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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