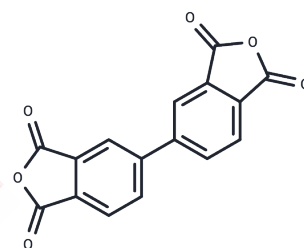


4,4'-Biphthalic anhydride

Chemical Properties

CAS No. :	2420-87-3
Formula:	C ₁₆ H ₆ O ₆
Molecular Weight:	294.2152
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	4,4'-Biphthalic anhydride (BPDA) is a rigid, symmetrical polyamide utilized in the manufacture of high-performance polymers, including polyimide products and their composites.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.3988 mL	16.9941 mL	33.9882 mL
5 mM	0.6798 mL	3.3988 mL	6.7976 mL
10 mM	0.3399 mL	1.6994 mL	3.3988 mL
50 mM	0.068 mL	0.3399 mL	0.6798 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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