

Palladium acetate

Chemical Properties

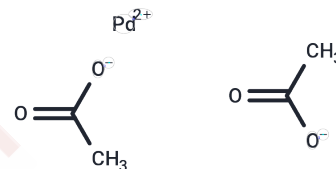
CAS No. : 3375-31-3

Formula: C₄H₆O₄Pd

Molecular Weight: 224.51

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	Palladium acetate is a catalyst.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.4541 mL	22.2707 mL	44.5414 mL
5 mM	0.8908 mL	4.4541 mL	8.9083 mL
10 mM	0.4454 mL	2.2271 mL	4.4541 mL
50 mM	0.0891 mL	0.4454 mL	0.8908 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.

Reference

Zhao B, et al. Synergistic Visible Light and Pd-Catalyzed C-H Alkylation of 1-Naphthylamines with α -Diazoesters. J Org Chem. 2022 Dec 20.

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