

Phenindione-D5

Chemical Properties

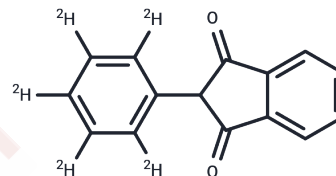
CAS No. : 70711-53-4

Formula: C₁₅H₁₀O₂

Molecular Weight: 227.27

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	Phenindione-D5 is deuterium labeled Phenindione (T0514), which functions as a Vitamin K antagonist.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.4001 mL	22.0003 mL	44.0005 mL
5 mM	0.880 mL	4.4001 mL	8.8001 mL
10 mM	0.440 mL	2.200 mL	4.4001 mL
50 mM	0.088 mL	0.440 mL	0.880 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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