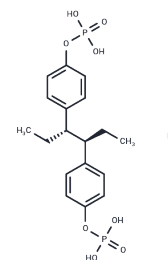


Hexestrol diphosphate tetrasodium

Chemical Properties

CAS No. :	171399-06-7
Formula:	C ₁₈ H ₂₄ O ₈ P ₂ .xNa
Molecular Weight:	518.26
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	Hexestrol diphosphate tetrasodium is a synthetic ER agonist, microtubule polymerization inhibitor, and potential carcinogen. It induces mitotic arrest, aneuploidy, and DNA adduct formation.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9295 mL	9.6477 mL	19.2953 mL
5 mM	0.3859 mL	1.9295 mL	3.8591 mL
10 mM	0.193 mL	0.9648 mL	1.9295 mL
50 mM	0.0386 mL	0.193 mL	0.3859 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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