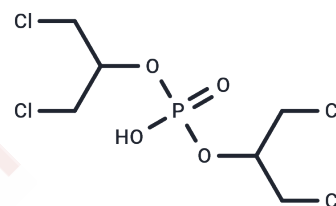


Bis(1,3-dichloro-2-propyl) phosphate

Chemical Properties

CAS No. : 72236-72-7
 Formula: C₆H₁₁Cl₄O₄P
 Molecular Weight: 319.94
 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	Bis(1,3-dichloro-2-propyl) phosphate (BDCPP) is a metabolite of the flame retardant TDCPP and acts as an endocrine disruptor. It is utilized in research related to environmental monitoring, toxicology, and exposure assessment.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.1256 mL	15.6279 mL	31.2559 mL
5 mM	0.6251 mL	3.1256 mL	6.2512 mL
10 mM	0.3126 mL	1.5628 mL	3.1256 mL
50 mM	0.0625 mL	0.3126 mL	0.6251 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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Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481