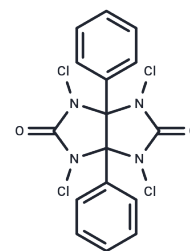


1,3,4,6-Tetrachloro-3 α ,6 α -diphenylglycouril

Chemical Properties

CAS No. :	51592-06-4
Formula:	C ₁₆ H ₁₀ Cl ₄ N ₄ O ₂
Molecular Weight:	432.09
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <i>Actual storage temperature shall be subject to the COA.</i>



Biological Description

Description	1,3,4,6-Tetrachloro-3 α ,6 α -diphenylglycouril is recognized for its enzyme inhibitory properties within biological organisms. It is employed as a potential anti-cancer agent in compound development. Additionally, it plays a role in the modulation of cellular signaling pathways, making it useful for cellular biology research. This compound is considered effective in exerting biological activity under specific conditions.
Targets(IC50)	Others,Endogenous Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3143 mL	11.5717 mL	23.1433 mL
5 mM	0.4629 mL	2.3143 mL	4.6287 mL
10 mM	0.2314 mL	1.1572 mL	2.3143 mL
50 mM	0.0463 mL	0.2314 mL	0.4629 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