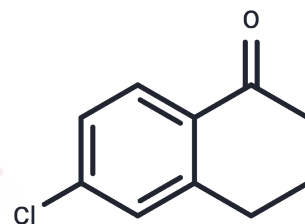


6-Chloro-1-tetralone

Chemical Properties

CAS No. :	26673-31-4
Formula:	C ₁₀ H ₉ ClO
Molecular Weight:	180.63
Storage:	Pure form: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



Biological Description

Description	6-Chloro-1-tetralone (6-chloro-3;5-Chloro-1-Indomone) is an important intermediate for the synthesis of pharmaceutical compounds.
Targets(IC50)	Others

Solubility Information

Solubility	H ₂ O: Insoluble, DMSO: 60 mg/mL (332.17 mM),Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.5362 mL	27.6809 mL	55.3618 mL
5 mM	1.1072 mL	5.5362 mL	11.0724 mL
10 mM	0.5536 mL	2.7681 mL	5.5362 mL
50 mM	0.1107 mL	0.5536 mL	1.1072 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.

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