Data Sheet (Cat.No.T21355)



6-Chloro-1-tetralone

Chemical Properties

CAS No.: 26673-31-4

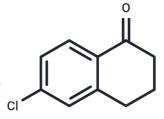
Formula: C10H9ClO

Molecular Weight: 180.63

Appearance: Viscous

Pure form: -20°C for 3 years | In solvent: -80°C for 1

Storage: year



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	H2O: Insoluble,
	DMSO: 60 mg/mL (332.17 mM),Sonication is recommended.
	(< 1 mg/ml refers to the product slightly soluble or insoluble)

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.

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