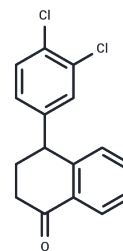


## 4-(3,4-Dichlorophenyl)-1-tetralone

## Chemical Properties

CAS No. :	79560-19-3
Formula:	C <sub>16</sub> H <sub>12</sub> Cl <sub>2</sub> O
Molecular Weight:	291.17
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	4-(3,4-Dichlorophenyl)-1-tetralone, with CAS No. 79560-19-3, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 4-(3,4-Dichlorophenyl)-1-tetralone provides a structural basis and research tool for the design and screening of novel drug candidates, and is commonly used in drug discovery, drug synthesis, and related research.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.4344 mL	17.1721 mL	34.3442 mL
5 mM	0.6869 mL	3.4344 mL	6.8688 mL
10 mM	0.3434 mL	1.7172 mL	3.4344 mL
50 mM	0.0687 mL	0.3434 mL	0.6869 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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