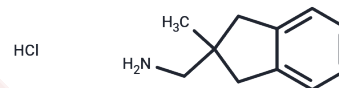


## (2-methyl-2,3-dihydro-1H-inden-2-yl)methanamine HCl

## Chemical Properties

CAS No. :	129766-97-8
Formula:	C <sub>11</sub> H <sub>16</sub> ClN
Molecular Weight:	197.704
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	(2-methyl-2,3-dihydro-1H-inden-2-yl)methanamine hydrochloride is a cyclic amine that is structurally related to amphetamine and has been shown to have significant effects on the central nervous system.
Targets(IC50)	Others

## Solubility Information

Solubility	DMSO: 50 mg/mL (252.9 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	5.0582 mL	25.2908 mL	50.5817 mL
5 mM	1.0116 mL	5.0582 mL	10.1163 mL
10 mM	0.5058 mL	2.5291 mL	5.0582 mL
50 mM	0.1012 mL	0.5058 mL	1.0116 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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