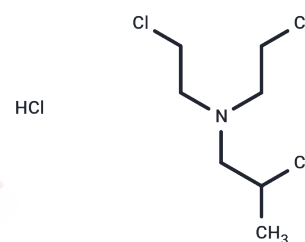


## Novembichin

## Chemical Properties

CAS No. :	1936-40-9
Formula:	C <sub>7</sub> H <sub>15</sub> Cl <sub>4</sub> N
Molecular Weight:	255
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	Novembichin is a nitrogen mustard agent that crosslinks with DNA, causing inhibition of DNA synthesis.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.9216 mL	19.6078 mL	39.2157 mL
5 mM	0.7843 mL	3.9216 mL	7.8431 mL
10 mM	0.3922 mL	1.9608 mL	3.9216 mL
50 mM	0.0784 mL	0.3922 mL	0.7843 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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