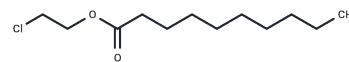


## 2-Chloroethyl caprate

## Chemical Properties

CAS No. :	15175-04-9
Formula:	C <sub>12</sub> H <sub>23</sub> ClO <sub>2</sub>
Molecular Weight:	234.76
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-Chloroethyl caprate is a biochemical.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.2597 mL	21.2983 mL	42.5967 mL
5 mM	0.8519 mL	4.2597 mL	8.5193 mL
10 mM	0.426 mL	2.1298 mL	4.2597 mL
50 mM	0.0852 mL	0.426 mL	0.8519 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.

## Reference

- Wynn JE, Caldwell ML, Robinson JR, Beamer RL, Bauguess CT. Synthesis and bioevaluation of a series of fatty acid esters of p-[N,N-bis(2-chloroethyl)amino]phenol. J Pharm Sci. 1982 Jul;71(7):772-6. PubMed PMID: 7120060.
- Bibby MC, Double JA, Mughal MA. Effects of nandrolone decanoate on the toxicity and anti-tumour action of CCNU and FU in murine tumours. Br J Cancer. 1981 Oct;44(4):572-7. PubMed PMID: 7295514; PubMed Central PMCID: PMC2010805.
- Bauguess CT, Lee YY, Kosh JW, Wynn JE. Comparison of quantitation methods for L-1210 cell populations and evaluation of selected cytotoxic agents in leukemic mice. J Pharm Sci. 1981 Jan;70(1):46-8. PubMed PMID: 7229929.

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