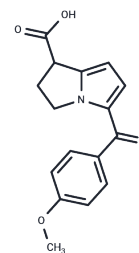


## Anirolac

## Chemical Properties

CAS No. :	66635-85-6
Formula:	C <sub>16</sub> H <sub>15</sub> NO <sub>4</sub>
Molecular Weight:	285.29
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	Anirolac is a nonsteroidal anti-inflammatory agent.
Targets(IC50)	Others,Endogenous Metabolite

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.5052 mL	17.526 mL	35.0521 mL
5 mM	0.701 mL	3.5052 mL	7.0104 mL
10 mM	0.3505 mL	1.7526 mL	3.5052 mL
50 mM	0.0701 mL	0.3505 mL	0.701 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

Bloomfield SS, Cissell GB, Peters NM, Mitchell J, Nelson ED, Barden TP. Anirolac vs. naproxen for postpartum uterine pain. Clin Pharmacol Ther. 1987 Jul;42(1):89-95. PubMed PMID: 3595071.

Squires RF, Saederup E. Indomethacin/ibuprofen-like anti-inflammatory agents selectively potentiate the gamma-aminobutyric acid-antagonistic effects of several norfloxacin-like quinolone antibacterial agents on [35S]-butylbicyclophosphorothionate binding. Mol Pharmacol. 1993 May;43(5):795-800. PubMed PMID: 8388990.

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