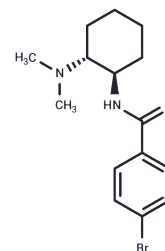


## Bromadoline

## Chemical Properties

CAS No. :	67579-24-2
Formula:	C <sub>15</sub> H <sub>21</sub> BrN <sub>2</sub> O
Molecular Weight:	325.244
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	Bromadoline is an opioid compound that exhibits anti-nociceptive properties in rodents.
Targets(IC50)	Opioid Receptor

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0747 mL	15.3733 mL	30.7465 mL
5 mM	0.6149 mL	3.0747 mL	6.1493 mL
10 mM	0.3075 mL	1.5373 mL	3.0747 mL
50 mM	0.0615 mL	0.3075 mL	0.6149 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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