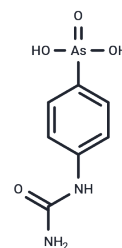


## Carbarsone

## Chemical Properties

CAS No. :	121-59-5
Formula:	C <sub>7</sub> H <sub>9</sub> AsN <sub>2</sub> O <sub>4</sub>
Molecular Weight:	260.08
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	Carbarsone is a compound that is used in the treatment of intestinal amoebiasis.
Targets(IC50)	Others

## Solubility Information

Solubility	DMSO: Soluble, (< 1 mg/ml refers to the product slightly soluble or insoluble)
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.845 mL	19.2249 mL	38.4497 mL
5 mM	0.769 mL	3.845 mL	7.6899 mL
10 mM	0.3845 mL	1.9225 mL	3.845 mL
50 mM	0.0769 mL	0.3845 mL	0.769 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

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