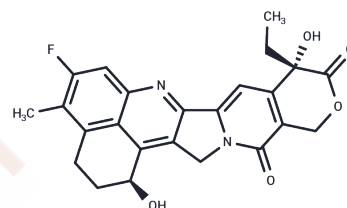


## (1-OH)-Exatecan

## Chemical Properties

CAS No. :	2894780-53-9
Formula:	C <sub>24</sub> H <sub>21</sub> FN <sub>2</sub> O <sub>5</sub>
Molecular Weight:	436.43
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	(1-OH)-Exatecan, a quinoline ring compound, exhibits substantial antiproliferative effects and is utilized in research for cancer diseases [1].
Targets(IC50)	ADC Cytotoxin, Topoisomerase

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2913 mL	11.4566 mL	22.9132 mL
5 mM	0.4583 mL	2.2913 mL	4.5826 mL
10 mM	0.2291 mL	1.1457 mL	2.2913 mL
50 mM	0.0458 mL	0.2291 mL	0.4583 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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