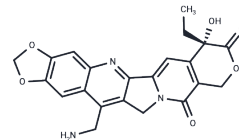


## 7-MAD-MDCPT TFA

## Chemical Properties

CAS No. :	2378428-15-8
Formula:	C <sub>24</sub> H <sub>20</sub> F <sub>3</sub> N <sub>3</sub> O <sub>8</sub>
Molecular Weight:	535.43
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	7-MAD-MDCPT TFA is a Camptothecin analog that serves as the active component in antibody-drug conjugates (ADC).
Targets(IC50)	ADC Cytotoxin

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8677 mL	9.3383 mL	18.6766 mL
5 mM	0.3735 mL	1.8677 mL	3.7353 mL
10 mM	0.1868 mL	0.9338 mL	1.8677 mL
50 mM	0.0374 mL	0.1868 mL	0.3735 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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