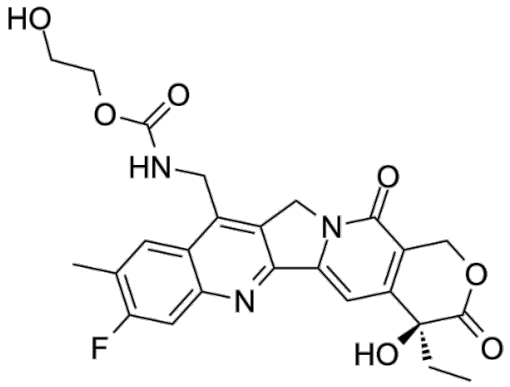
Product Data Sheet

Product Name: 7-Hydroxyethyl carbamate-(10Me-11F-Camptothecin)
Cat. No.: GC73654

Chemical Properties

Cas. No.	2873460-17-2		
Formula	$C_{25}H_{24}FN_3O_7$	M.Wt	497.47
Solubility	DMSO : 100 mg/mL (201.02 mM; Need ultrasonic)	Storage	4°C, protect from light
General tips	For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20°C for several months.		
Shipping Condition	Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.		

Structure



Background

7-droxyetl carbamate-(10Me-11F-Camptothecin) is a Camptothecin analogue. 7-droxyetl carbamate-(10Me-11F-Camptothecin) is a ADC cytotoxin that can be used for synthesis of ADCs, and for cancer

research.

References:
[1]. Mark Edmund PETERSEN, et al. Camptothecin analogues, conjugates and methods of use. Patent. WO2022246576.