

Product Data Sheet

Product Name: 7-Aminomethyl-10-methyl-11-fluoro camptothecin TFA

Cat. No.: GC73014

Chemical Properties

Cas. No.

Formula $C_{24}H_{21}F_4N_3O_6$

M.Wt 523.43

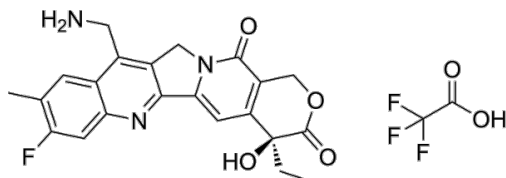
Solubility

Storage -20°C, sealed storage, away from moisture and 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-Aminomethyl-10-methyl-11-fluoro camptothecin TFA is a cytotoxin of MC-AAA-NHCH₂OCH₂COO-7-aminomethyl-10-methyl-11-fluoro camptothecin . 7-Aminomethyl-10-methyl-11-fluoro camptothecin TFA can be used for the synthesis of camptothecin antibody-drug conjugate (ADC).

References:

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA

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[1]. Li W, et, al. Synthesis and Evaluation of Camptothecin Antibody-Drug Conjugates. ACS Med Chem Lett. 2019 Sep 6;10(10):1386-1392.

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