
Product Data Sheet

Product Name: Topoisomerase I inhibitor 8

Cat. No.: GC70044

Chemical Properties

Cas. No. 210346-40-0

Formula $C_{24}H_{21}FN_2O_4$ M.Wt 420.43

Solubility Storage Store at -20°C

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**SN-38 , with IC_{50} of compound/ IC_{50} of SN-38=0.51^[1].

[1]. Sugimori M, et al. Synthesis and antitumor activity of ring A- and F-modified hexacyclic camptothecin analogues. J Med Chem. 1998 Jun 18;41(13):2308-18.

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
