

Product Data Sheet

Product Name: FL118-14-Propanol

Cat. No.: GC73713

Chemical Properties

Cas. No. 2821768-98-1

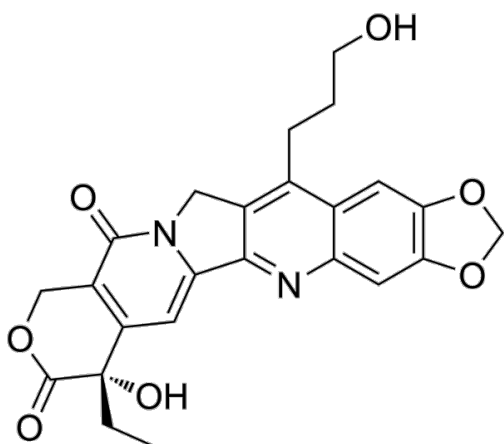
Formula $C_{24}H_{22}N_2O_7$ M.Wt 450.44

Solubility DMSO : 100 mg/mL (222.01 mM; Need ultrasonic) Storage 4°C, protect from light, stored under nitrogen

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

FL118-14-Propanol is a FL118 derivative. FL118-14-Propanol synthesized ADC molecule has good anti-tumor effect in mice^[1].

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

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References:

[1]. Song Shuai, et al. Preparation method for drug linker conjugate. World Intellectual Property Organization, WO2023143208 A1. 2023-08-03.

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