
Product Data Sheet

Product Name: Tr-PEG6-OH

Cat. No.: GC67173

Chemical Properties

Cas. No. 127999-16-0

Formula $C_{31}H_{40}O_7$ M.Wt 524.65

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**

Tr-PEG6-OH is a non-cleavable 6 unit PEG **ADC** linker used in the synthesis of antibody-drug conjugates (ADCs).

ADCs are comprised of an antibody to which is attached an ADC cytotoxin through an ADC linker.

[1]. Subhadip Senapati, et al. A Y-Shaped Three-Arm Structure for Probing Bivalent Interactions between Protein Receptor-Ligand Using AFM and SPR. Langmuir. 2018 May.

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

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