
Product Data Sheet

Product Name: Bis-propargyl-PEG2

Cat. No.: GC66231

Chemical Properties

Cas. No. 126422-57-9

Formula $C_{10}H_{14}O_3$ M.Wt 182.22

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**

Bis-propargyl-PEG2 is a **PEG**-based **PROTAC linker** can be used in the synthesis of PROTACs. Bis-propargyl-PEG2 is used for the synthesis of demethylvancomycin dimers^{[1][2]}.

Bis-propargyl-PEG2 can be used in the synthesis of demethylvancomycin dimers against vancomycin-resistant *enterococcus faecalis*^[2].

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

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