

Product Data Sheet

Product Name: Propargyl-O-C1-amido-PEG2-C2-NHS ester

Cat. No.: GC38075

Chemical Properties

Cas. No. 2101206-30-6

SMILES C#CCOCC(NCCOCCOCCCC(ON1C(CCC1=O)=O)=O)=O

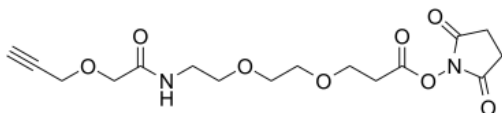
Formula $C_{16}H_{22}N_2O_8$ M.Wt 370.35

Solubility Soluble in DMSO 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

Propargyl-O-C1-amido-PEG2-C2-NHS ester is a noncleavable 2-unit PEG linker for antibody-drug-conjugation (ADC).

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

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