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**Product Data Sheet**

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Product Name: Propargyl-O-C1-amido-PEG4-C2-NHS ester

Cat. No.: GC38020

**Chemical Properties**

Cas. No. 2101206-92-0

SMILES C#CCOCC(NCCOCCOCCOCCOCCOCC(ON1C(CCC1=O)=O)=O)=OFormula C<sub>20</sub>H<sub>30</sub>N<sub>2</sub>O<sub>10</sub> M.Wt 458.46

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-PEG4-C2-NHS ester is a noncleavable 4-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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