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## Product Data Sheet

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Product Name: NHPI-PEG3-C2-NHS ester

Cat. No.: GC38078

### Chemical Properties

Cas. No. 2101206-14-6

SMILES O=C(ON1C(CCC1=O)=O)CCOCCOCCOCCON(C(C2=C3C=CC=C2)=O)C3=O

Formula  $C_{21}H_{24}N_2O_{10}$  M.Wt 464.42

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

NHPI-PEG3-C2-NHS ester is a noncleavable 3-unit PEG linker used in the synthesis of antibody-drug conjugates (ADCs).

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

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