
Product Data Sheet

Product Name: NHPI-PEG2-C2-NHS ester

Cat. No.: GC38076

Chemical Properties

Cas. No. 2101206-31-7

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

Formula $C_{19}H_{20}N_2O_9$ M.Wt 420.37

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-PEG2-C2-NHS ester is a noncleavable 2-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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