
Product Data Sheet

Product Name: Bis-PEG1-NHS ester

Cat. No.: GC38338

Chemical Properties

Cas. No. 65869-64-9

SMILES O=C(ON1C(CCC1=O)=O)CCOCCC(ON2C(CCC2=O)=O)=O

Formula $C_{14}H_{16}N_2O_9$ M.Wt 356.28

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

Bis-PEG1-NHS ester is a noncleavable 1-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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