
Product Data Sheet

Product Name: DMAC-SPP

Cat. No.: GC39376

Chemical Properties

Cas. No. 663599-10-8

SMILES CC(SSC1=C(C(N(C)C)=O)C=NC=C1)CCC(ON2C(CCC2=O)=O)=OFormula $C_{17}H_{21}N_3O_5S_2$ M.Wt 411.5

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**

DMAC-SPP is a cleavable ADC linker used in the synthesis of antibody-drug conjugates (ADCs)[1].

[1]. Beck A, et al. Strategies and challenges for the next generation of antibody-drug conjugates. Nat Rev Drug Discov. 2017 May;16(5):315-337.

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

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