
Product Data Sheet

Product Name: MC-Gly-Gly-Phe

Cat. No.: GC38926

Chemical Properties

Cas. No. 1599440-15-9

SMILES O=C(O)[C@H](CC1=CC=CC=C1)NC(CNC(CNC(CCCCN2C(C=CC2=O)=O)=O)=O)=OFormula $C_{23}H_{28}N_4O_7$ M.Wt 472.49

Solubility DMSO: 50 mg/mL (105.82 mM) 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**

MC-Gly-Gly-Phe is a cleavable linker used for antibody-drug conjugates (ADC).

[1]. Antibody-drug conjugate. WO2014057687A1.

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

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