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**Product Data Sheet**

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Product Name: 5-Maleimidovaleric acid

Cat. No.: GC66276

**Chemical Properties**

Cas. No. 57078-99-6

Formula  $C_9H_{11}NO_4$  M.Wt 197.19

Solubility 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**

5-Maleimidovaleric acid is a cleavable ADC linker used in the synthesis of antibody-drug conjugates (ADCs)<sup>[1]</sup>.

ADCs are comprised of an antibody to which is attached an ADC cytotoxin through an ADC linker<sup>[1]</sup>.

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

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