
Product Data Sheet

Product Name: 4-Methyl-4-(methyldisulfanyl)pentanoic acid

Cat. No.: GC66265

Chemical Properties

Cas. No. 796073-55-7

Formula $C_7H_{14}O_2S_2$ M.Wt 194.31

Solubility Storage 4°C, away from moisture and light

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

4-Methyl-4-(methyldisulfanyl)pentanoic acid is a cleavable ADC linker used in the synthesis of antibody-drug conjugates (ADCs)^[1].

ADCs are comprised of an antibody to which is attached an ADC cytotoxin through an ADC linker^[1].

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

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