
Product Data Sheet

Product Name: Tetrazine-PEG6-amine hydrochloride

Cat. No.: GC66185

Chemical Properties

Cas. No.

Formula C₂₄H₃₉ClN₆O₇

M.Wt

559.06

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

Tetrazine-PEG6-amine (hydrochloride) is a cleavable 6 unit PEG 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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