
Product Data Sheet

Product Name: 6-Maleimidocaproic acid

Cat. No.: GC39219

Chemical Properties

Cas. No. 55750-53-3

SMILES O=C(N1CCCCC(O)=O)C=CC1=OFormula $C_{10}H_{13}NO_4$

M.Wt 211.21

Solubility DMSO: 200 mg/mL (946.92 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**

6-Maleimidocaproic acid is an alkyl chain-based PROTAC linker that can be used in the synthesis of PROTACs[1].

[1]. An S, et al. Small-molecule PROTACs: An emerging and promising approach for the development of targeted therapy drugs. EBioMedicine. 2018 Oct;36:553-562

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

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