

Product Data Sheet

Product Name: Mergetpa

Cat. No.: GC72702

Chemical Properties

Cas. No. 77102-28-4

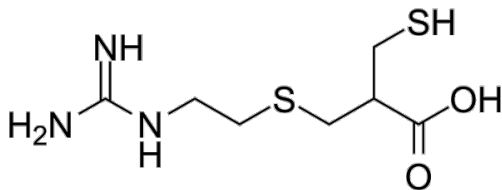
Formula $C_7H_{15}N_3O_2S_2$ M.Wt 237.34

Solubility H_2O : 15 mg/mL (63.20 mM; Need ultrasonic) Storage 4°C, stored under nitrogen, away from moisture

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

Mergetpa is a carboxypeptidase inhibitor used to block the conversion of kinins and B2 receptor antagonists to metabolites lacking the C-terminal arginine.

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

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References:

[1]. D Regoli, et al. Conversion of kinins and their antagonists into B1 receptor activators and blockers in isolated vessels. Eur J Pharmacol. 1986 Aug 15;127(3):219-24.

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