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**Product Data Sheet**

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Product Name: Biotinyl- $\epsilon$ -aminocaproyl-D-Phe-Pro-Arg-chloromethylketone

Cat. No.: GA20861

**Chemical Properties**

Cas. No. 131104-10-4

Formula  $C_{37}H_{56}ClN_9O_6S$  M.Wt 790.43Solubility Soluble in DMSO Storage Store at  $-20^{\circ}C$ 

General tips For obtaining a higher solubility, please warm the tube at  $37^{\circ}C$  and shake it in the ultrasonic bath for a while. Stock solution can be stored below  $-20^{\circ}C$  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**

Biotinylated derivative of PPACK, a potent irreversible inhibitor of thrombin, tissue plasminogen activator (tPA), factor VIIa, and factor Xa. The inhibitor covalently binds to the enzymes and thereby inactivates them. Bound biotin allows reaction with

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

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