
Product Data Sheet

Product Name: H-Pro-Phe-Arg-AMC

Cat. No.: GA22857

Chemical Properties

Cas. No. 65147-21-9

Formula $C_{30}H_{37}N_7O_5$ M.Wt 575.67

Solubility Soluble in DMSO 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**

A highly sensitive, fluorogenic substrate for plasma as well as pancreatic and urinary kallikreins. PFR-AMC is also cleaved rapidly by soybean trypsin-like enzyme. Stock solutions of this substrate are best prepared in DMSO.

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

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