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**Product Data Sheet**

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Product Name: H-Arg-AMC

Cat. No.: GA22058

**Chemical Properties**

Cas. No. 70274-89-4

Formula  $C_{16}H_{21}N_5O_3$  M.Wt 331.38

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**

Sensitive fluorogenic substrate for a convenient assay of cathepsin H. It is also cleaved by aminopeptidase B (arginine aminopeptidase).

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

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