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**Product Data Sheet**

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Product Name: Boc-Gln-Arg-Arg-AMC

Cat. No.: GA20993

**Chemical Properties**

Cas. No. 109376-05-8

Formula  $C_{32}H_{49}N_{11}O_8$  M.Wt 715.81

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**

Boc-QRR-AMC, substrate for the transmembrane serine protease hepsin, also used for assaying kexin (Kex2 endoprotease) from *S. cerevisiae*. Stock solutions of Boc-QRR-AMC are best prepared in DMSO.

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

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