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**Product Data Sheet**

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Product Name: H-Leu-Ser-p-nitro-Phe-Nle-Ala-Leu-OMe

Cat. No.: GA22649

**Chemical Properties**

Cas. No. 99764-63-3

Formula  $C_{34}H_{55}N_7O_{10}$  M.Wt 721.85

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**

Standard substrate for chymosin activity determination. This peptide is also a good substrate for pepsin, penicillopepsin, and gastricsin.

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

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