
Product Data Sheet

Product Name: H-Val-Ala-pNA

Cat. No.: GA22999

Chemical Properties

Cas. No. 87810-63-7

Formula $C_{14}H_{20}N_4O_4$ M.Wt 308.34

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**

VA-pNA, substrate for a dipeptidyl aminopeptidase (DPAPase) from *Streptococcus faecalis*, apparent K_m 0.22 mM, optimal pH 9.5.

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

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