
Product Data Sheet

Product Name: H-Val-Ala-OH

Cat. No.: GA22998

Chemical Properties

Cas. No. 27493-61-4

Formula $C_8H_{16}N_2O_3$

M.Wt 188.23

Solubility H_2O : 125 mg/mL (664.12 mM; Need ultrasonic); DMSO : <
1 mg/mL (insoluble or slightly soluble)Store
Storage at -
20°CGeneral 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 hydrophobic nanotube-forming dipeptide. The pores absorb and store gases as methane or hydrogen.

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

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