

Product Data Sheet

Product Name: Fmoc-Ala-Ala-OH

Cat. No.: GA21500

Chemical Properties

Cas. No. 87512-31-0

Formula $C_{21}H_{22}N_2O_5$ M.Wt 382.42

Solubility DMSO : 12.5 mg/mL (32.69 mM; Need ultrasonic) 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

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

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Kang et al. coupled this Fmoc-dipeptide to H-Hyp-Wang resin to avoid diketopiperazine formation. Forms hydrogels at acidic pH.

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