
Product Data Sheet

Product Name: Cyclo(-Gly-Leu)

Cat. No.: GA21328

Chemical Properties

Cas. No. 5845-67-0

Formula $C_8H_{14}N_2O_2$

M.Wt

170.21

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**

Formally derived from the C-terminal dipeptide of oxytocin., cyclo(Leu-Gly) is active in memory processes. The diketopiperazine blocks the narcotic-induced dopamine receptor supersensitivity.

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

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