
Product Data Sheet

Product Name: Z-Gly-Pro-Leu-Gly-Pro-OH

Cat. No.: GA23822

Chemical Properties

Cas. No. 2646-61-9

Formula C₂₈H₃₉N₅O₈ M.Wt 573.65

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**

Substrate for collagenase and for prolyl endopeptidase (post-proline cleaving enzyme). Cleavage of Z-GPLGP yields Z-Gly-Pro-OH and H-Leu-Gly-Pro-OH, an antihypertensive peptide.

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

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