
Product Data Sheet

Product Name: Pz-Pro-Leu-Gly-Pro-D-Arg-OH

Cat. No.: GA23436

Chemical Properties

Cas. No. 17011-78-8

Formula C₃₈H₅₂N₁₀O₈ M.Wt 776.89

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**

Chromogenic substrate for the assay of collagenase and thimet oligopeptidase (Pz-peptidase, metalloendopeptidase 24.15, collagenase-like peptidase). Enzymatic cleavage yields Pz-Pro-Leu-OH (or Pz-Pro-OH). The cleavage can be monitored by analytical HPL

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

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