
Product Data Sheet

Product Name: H-Leu-Leu-Leu-NH₂

Cat. No.: GA22629

Chemical Properties

Cas. No. 73237-77-1

Formula C₁₈H₃₆N₄O₃ M.Wt 356.51

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

The self-assembly of trileucine amide generates a unique hydrophobic pore in its crystal structure, in which the C-terminal amide groups induce the cylindrical arrangement of Leu side chains by intermolecular NH...O hydrogen bonds, as shown by In and I

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA