
Product Data Sheet

Product Name: (Phe⁴)-Dermorphin (1-4) amide

Cat. No.: GA20273

Chemical Properties

Cas. No. 118476-87-2

Formula C₃₀H₃₅N₅O₅ M.Wt 545.64

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**

TAPP, a relatively lipophilic peptide, shows high μ -receptor affinity, excellent μ -selectivity, and seems to be able to cross the blood-brain barrier.

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

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