
Product Data Sheet

Product Name: LHRH (1-5) (free acid)

Cat. No.: GA23138

Chemical Properties

Cas. No. 52434-75-0

Formula $C_{34}H_{38}N_8O_9$ M.Wt 702.72

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**

According to Wu et al., this metabolite of GnRH could be involved in the regulation of the synthesis, secretion, and functions of the native hormone. Furthermore, GnRH-(1-5) could be involved in regulating cellular migration.

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

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