
Product Data Sheet

Product Name: Leucomyosuppressin

Cat. No.: GA23134

Chemical Properties

Cas. No. 106884-19-9

Formula C₅₉H₈₄N₁₆O₁₅ M.Wt 1257.41

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**

Leucomyosuppressin, insect neuropeptide originally isolated from head extracts of the Madeira cockroach, *Leucophaea maderae*, inhibits spontaneous contractions of the cockroach's lower digestive tract.

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

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