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**Product Data Sheet**

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Product Name: Acetyl- $\alpha$ -MSH (11-13)

Cat. No.: GA20554

**Chemical Properties**

Cas. No. 57899-96-4

Formula  $C_{18}H_{33}N_5O_4$  M.Wt 383.49

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 acetylated C-terminal tripeptide of  $\alpha$ -MSH shows both antipyretic and anti-inflammatory effects, although to a lesser degree than  $\alpha$ -MSH itself.

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

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