
Product Data Sheet

Product Name: Human Growth Hormone (1-43)

Cat. No.: GA22997

Chemical Properties

Cas. No. 96827-07-5

Formula $C_{240}H_{358}N_{62}O_{67}S$

M.Wt

5215.93

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**

This insulin-potentiating hGH-fragment has been detected in human serum. Treatment of obese yellow Avy/A mice with hGH (1-43) enhanced the in vitro sensitivity of their adipose tissue to insulin.

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

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