
Product Data Sheet

Product Name: (Thr⁴,Gly⁷)-Oxytocin

Cat. No.: GA20311

Chemical Properties

Cas. No. 60786-59-6

Formula C₃₉H₆₁N₁₁O₁₂S₂

M.Wt 940.11

Solubility H₂O : 100 mg/mL (106.37 mM; Need ultrasonic) 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**

TGOT exhibits a 640-fold increase in oxytocic/ antidiuretic selectivity relative to oxytocin.

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

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