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## Product Data Sheet

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Product Name: Neuropeptide Y (1-24) amide (human, rat)

Cat. No.: GA23255

### Chemical Properties

Cas. No. 131448-51-6

Formula  $C_{116}H_{170}N_{30}O_{40}S$

M.Wt 2656.87

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

NPY fragment with slight antagonistic effects on NPY-induced inhibition of the vas deferens response to electrical stimulation.

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA