Inhibitors

# **Certificate of Analysis**

## Galanin (1-19), human

Cat. No.: HY-P1765 CAS No.: 136005-51-1 Batch No.: 343018

**Chemical Name:** 1-19-Galanin (swine), 16-L-valine-17-glycine-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{89}H_{130}N_{26}O_{25}$ 1964.14 Molecular Weight:

Storage: Sealed storage, away from moisture

> Powder -80°C 2 years

-20°C 1 year

**Chemical Structure:** 

**GWTLNSAGYLLGPHAVGNH** 

### ANALYTICAL DATA

White to off-white (Solid) Appearance: Consistent with structure

Purity (HPLC): 98.90%

Conclusion: The product has been tested and complies with the given specifications.

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

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<sup>\*</sup> In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)