**Product Name:** Neuropeptide Y 13-36 (porcine)

Catalog Number: BCC6959

**Batch Number:** KLKH12b01

## 1. PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C135H209N41O36

Molecular Weight: 2982.4

Purity: >98%

**Cas Number:** 113662-54-7

### 2. ANALYTICAL DATA

**HPLC:** Shows >98% purity

**NMR:** Consistent with structure

### 3. CHEMICAL STRUCTURE

Pro-Ala-Glu-Asp-Leu-Ala-Arg-Tyr-Tyr-Ser-Ala-Leu-Arg-His-Tyr-IIe-Asn-Leu-IIe-Thr-Arg-Gln-Arg-Tyr-NH<sub>2</sub>

#### 4. USAGE GUIDE

**Storage:** Store the product in sealed, cool and dry condition.

**General tips:** For obtaining a higher solubility, please warm the tube at 37 degrees Celsius

(98.6 degrees Fahrenheit) and shake it in the ultrasonic bath for a while.

# **Authorized Signature:**

Date: