Product Name: K 41498

Catalog Number: BCC5867

Batch Number: KLKH12b01

## 1. PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C162H276N48O46

Molecular Weight: 3632.26

Purity: >98%

**Cas Number:** 434938-41-7

## 2. ANALYTICAL DATA

**HPLC:** Shows >98% purity

**NMR:** Consistent with structure

# 3. CHEMICAL STRUCTURE

D-Phe-His-Leu-Leu-Arg-Lys-NIe-IIe-Glu-IIe-Glu-Lys-Gln-Gln-Ala-Ala-Asn-Asn-Arg-Leu-Leu-Leu-Asp-Thr-IIe-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: