Product Name: Apamin

Catalog Number: BCC7141

Batch Number: KLKH12b01

### 1. PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C79H131N31O24S4

Molecular Weight: 2027.34

Purity: >98%

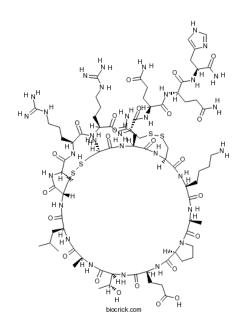
**Cas Number:** 24345-16-2

#### 2. ANALYTICAL DATA

**HPLC:** Shows >98% purity

**NMR:** Consistent with structure

# 3. CHEMICAL STRUCTURE



#### 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: