**Product Name:** FRATide **Catalog Number:** BCC5821

**Batch Number:** KLKH12b01

### 1. PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C192H327N67O60

Molecular Weight: 4534.11

Purity: >98%

**Cas Number:** 251087-38-4

**Physical Description:** White lyophilised solid

## 2. ANALYTICAL DATA

**HPLC:** Shows >98% purity

**NMR:** Consistent with structure

#### 3. CHEMICAL STRUCTURE

Ser-Gin-Pro-Giu-Thr-Arg-Thr-Giy-Asp-Asp-Asp-Pro-His-Arg-Leu-Leu-Gin-Gin-Leu-Val-Leu-Ser-Giy-Asn-Leu-Ile-Lys-Giu-Ala-Val-Arg-Arg-Leu-His-Ser-Arg-Arg-Leu-Gin

#### 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: