

---

**Product Name:** ?-helical CRF 9-41  
**Catalog Number:** BCC5727  
**Batch Number:** KLKH12b01

---

## 1. PHYSICAL AND CHEMICAL PROPERTIES

---

**Molecular Formula:** C166H274N46O53S2  
**Molecular Weight:** 3826.4  
**Purity:** >98%  
**Cas Number:** 90880-23-2

---

## 2. ANALYTICAL DATA

---

**HPLC:** Shows >98% purity  
**NMR:** Consistent with structure

---

## 3. CHEMICAL STRUCTURE

---

Asp-Leu-Thr-Phe-His-Leu-Leu-Arg-Glu-Met-  
Leu-Glu-Met-Ala-Lys-Ala-Glu-Gln-Glu-Ala-  
Glu-Gln-Ala-Ala-Leu-Asn-Arg-Leu-Leu-Leu-  
Glu-Glu-Ala-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:**