

**Product Name:** ?-Conotoxin ImI

**Catalog Number:** BCC5974

**Batch Number:** KLKH12b01

## 1. PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>52</sub>H<sub>78</sub>N<sub>20</sub>O<sub>15</sub>S<sub>4</sub>

**Molecular Weight:** 1351.6

**Purity:** >98%

**Cas Number:** 156467-85-5

## 2. ANALYTICAL DATA

**HPLC:** Shows >98% purity

**NMR:** Consistent with structure

## 3. CHEMICAL STRUCTURE

Gly-Cys-Cys-Ser-Asp-Pro-Arg-Cys-Ala-Trp-  
Arg-Cys-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:**