

Product Name: ?-CGRP (human)

Catalog Number: BCC5962

Batch Number: KLKH12b01

1. PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₆₃H₂₆₇N₅₁O₄₉S₂

Molecular Weight: 3789.33

Purity: >98%

Cas Number: 90954-53-3

2. ANALYTICAL DATA

HPLC: Shows >98% purity

NMR: Consistent with structure

3. CHEMICAL STRUCTURE

Ala-Cys-Asp-Thr-Ala-Thr-Cys-Val-Thr-His-
Arg-Leu-Ala-Gly-Leu-Leu-Ser-Arg-Ser-Gly-
Gly-Val-Val-Lys-Asn-Asn-Phe-Val-Pro-Thr-
Asn-Val-Gly-Ser-Lys-Ala-Phe-NH₂

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: