Crustacean Cardioactive Peptide (CCAP)

Cat. No.: HY-P0303
CAS No.: 309247-84-5
Batch No.: 28129
Chemical Name: L-Cysteine, L-prolyl-L-phenylalanyl-L-cysteinyl-L-asparaginyl-L-alanyl-L-phenylalanyl-L-threonylglycyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C_{42}H_{58}N_{10}O_{12}S_{2}
Molecular Weight: 959.10
Storage:
- Powder: -80°C 2 years
- -20°C: 1 year
- In solvent: -80°C 6 months
- -20°C: 1 month

Chemical Structure:

PFCNAGFTGC

ANALYTICAL DATA

Appearance: White to off-white (Solid)
LCMS: Consistent with structure
Purity (HPLC): 98.91%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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