

Certificate of Analysis

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Product Name : Calcitonin salmon

 Cat. No.
 : PC-47493

 CAS No.
 : 47931-85-1

 Batch No.
 : PC-4749301

Chemical Name : L-Prolinamide, L-cysteinyl-L-seryl-L-asparaginyl-L-leucyl-L-seryl-L-threonyl-L-cysteinyl-L-

 $valyl-L-leucylglycyl-L-lysyl-L-leucyl-L-seryl-L-glutaminyl-L-\alpha-glutamyl-L-leucyl-L-histidyl-L-glutaminyl-L-$

lysyl-L-leucyl-L-glutaminyl-L-threonyl-L-tyrosyl-L-prolyl-L-arginyl-L-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 3431.853

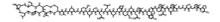
Storage : Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance : Solid powder

HNMR Spectrum : Consistent with
HPLC : Consistent with

NP : Consistent with

Purity (HPLC) : >98%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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