

Certificate of Analysis

CJC-1295 WITH DAC			
Product Name :	CJC-1295 WITH DAC	CAS No. :	
Molecular Formula:	C165H269N47O46	Molecular Weight :	3647.28
Quantity:	350g	Manufacturing Date:	2023-10-27
Date of Analysis:	2023-10-27	Retest	2025-10-26
Sequence	Tyr-D-Ala-Asp-Ala-Ile-Phe-Thr-Gln-Ser-Tyr-Arg-Lys-Val-Leu-Ala-Gln-Leu-Ser-Ala-Arg-Lys-Leu-Leu-Gln-Asp-Ile-Leu-Ser-Arg-Lys(Maleimidopropionyl)-NH ₂		
Store at :	Cool dry place(-20°C, away from the light)		

Tests :	Specifications	Results
Appearance	White powder	Conforms
Purity(HPLC)	≥95%	98.15%
Single Impurity (HPLC)	≤2.0%	Conforms
Peptide Content (N%)	≥80.0%	82.9%
Water Content (Karl Fischer)	≤8.0%	5.8%
MS (ESI)	Conforms	Conforms
Mass Balance	95.0~105.0%	Conforms

- 1) The shipment contains Chemically Synthesized Peptide. (Synthetic Protein). It is not derived from human, animal or plant.
- 2) The above material is to be used exclusively for in vitro laboratory research purposes only. It has no commercial resale value. It is NOT for Human or Animal Consumption.
- 3) The material is NOT hazardous, nor infectious. The material is NOT an immunogen.
It is NOT a drug or a controlled substance.
- 4) It does NOT contain any animal or cell culture derived products or additives such as Albumin or Serum.
The Material is NON-HAZARDOUS
For Laboratory Research Use Only