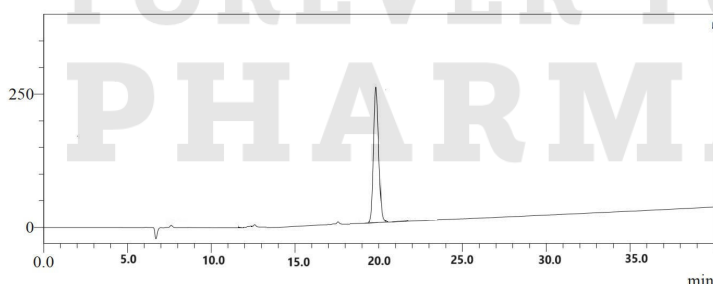


CERTIFICATE OF ANALYSIS

## SAMPLE INFORMATION

Product Name	CJC-1295 10 mg (NO DAC)
Client Name/Lot No.	Certified Peptides
Sequence	Tyr-Ala-Asp-Ala-Ile-Phe-Thr-Gln-Ser-Tyr-Arg-Lys-Val-Leu-Ala-Gly-Gln-Leu-Ser-Ala-Arg-Lys-Leu-Leu-Gln-Asp-Ile-Met-Ser-Arg
Dissolution condition	100% H2O
Length	29AA
Molecular Weight	3367.95 g/mol

## CHROMATOGRAM



Peak #	Ret. Time	Area %
1	19.214	99.787

## TEST RESULTS

	Specifications	Results
Strength	10.00 mg	10.70 mg
Appearance	White to off white lyophilized powder	Conforms
Purity	≥98.0%	99.8%
pH value	6.0-8.0	7.0
Impurity	Single Impurity ≤1.0%	0.1%
	Total Impurity ≤2.0%	0.2%

## TEST PARAMETERS

Pump A	0.1% trifluoroacetic in 100% water
Pump B	0.1% trifluoroacetic in 100% acetonitrile
Total Flow	1.0ml/min
Wavelength	214nm
Analytical Column Type	Agilent ZORBAX StableBond 5µm C18 (4.6*250mm*5 µm)
Dissolution Method	100% H2O
Injection Volume	30uL

## CONCLUSION

One 3ml vial contained a white lyophilized powder and has a white cap with silver crimp.

The sample was analysed using Reverse Phase High Performance Liquid Chromatography (RP-HPLC) and determined to contain 99.8% CJC-1295 (10.70 mg), and the rest are impurities of minor significance.

## CERTIFIED BY:

Dane Fredericksen  
Analytical Chemist  
08/13/2025



**\*\*Verify the validity of test results by contacting support@foreveryoungpharmacy.com\*\***