

Tesamorelin HPLC Analysis Report

Sample: **trans-3-hexenoyl-Tyr-Ala-Asp-Ala-Ile-Phe-Thr-Asn-Ser-Tyr-Arg-Lys-Val-Leu-Gly-Gln-Leu-Ser-Ala-Arg**

Lys-Leu-Leu-Gln-Asp-Ile-Met-Ser-Arg-Gln-Gln-Gly-Glu-Ser-Asn-Gln-Glu-Arg-Gly-Ala-Arg-Ala-Arg-Leu-NH₂

Sample ID: **Tesamorelin**

Buffer A: 0.1% TFA in 100% water (v/v)

Buffer B: 0.1% TFA in 80% acetonitrile + 20% water (v/v)

Gradient: 10–100% Buffer B in 30min

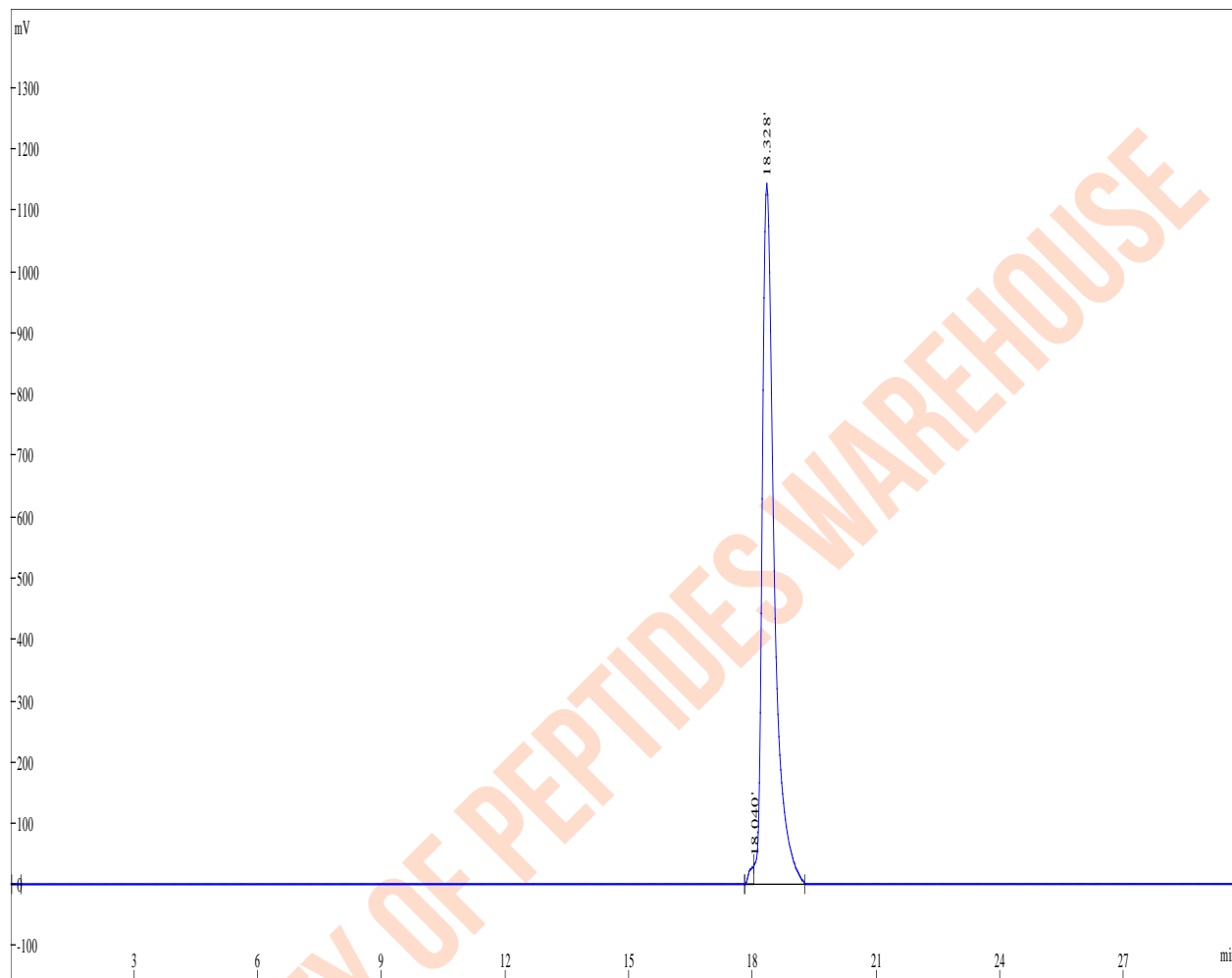
Flow: 1ml/min

Wavelength: 220nm

Column: Venusil C18 5µm 4.6*250mm

Chromatogram

PROPERTY OF PEPTIDES WAREHOUSE



Signal	Peak#	RT (min)	Area%	Area (mAU*s)	Height (mAU)
	1	0.104	0.07184	16974	2798
	2	18.040	1.261	298049	33976
	3	18.328	98.67	23312962	1144620
Total			100	23627985	1181394