

MGF HPLC Analysis Report

Sample: **Tyr-Gln-Pro-Pro-Ser-Thr-Asn-Lys-Asn-Thr-Lys-Ser-Gln-Arg-Arg-Lys-Gly-Ser-Thr-Phe-Glu-Glu-Arg-Lys-NH2**

Sample ID: **MGF**

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

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

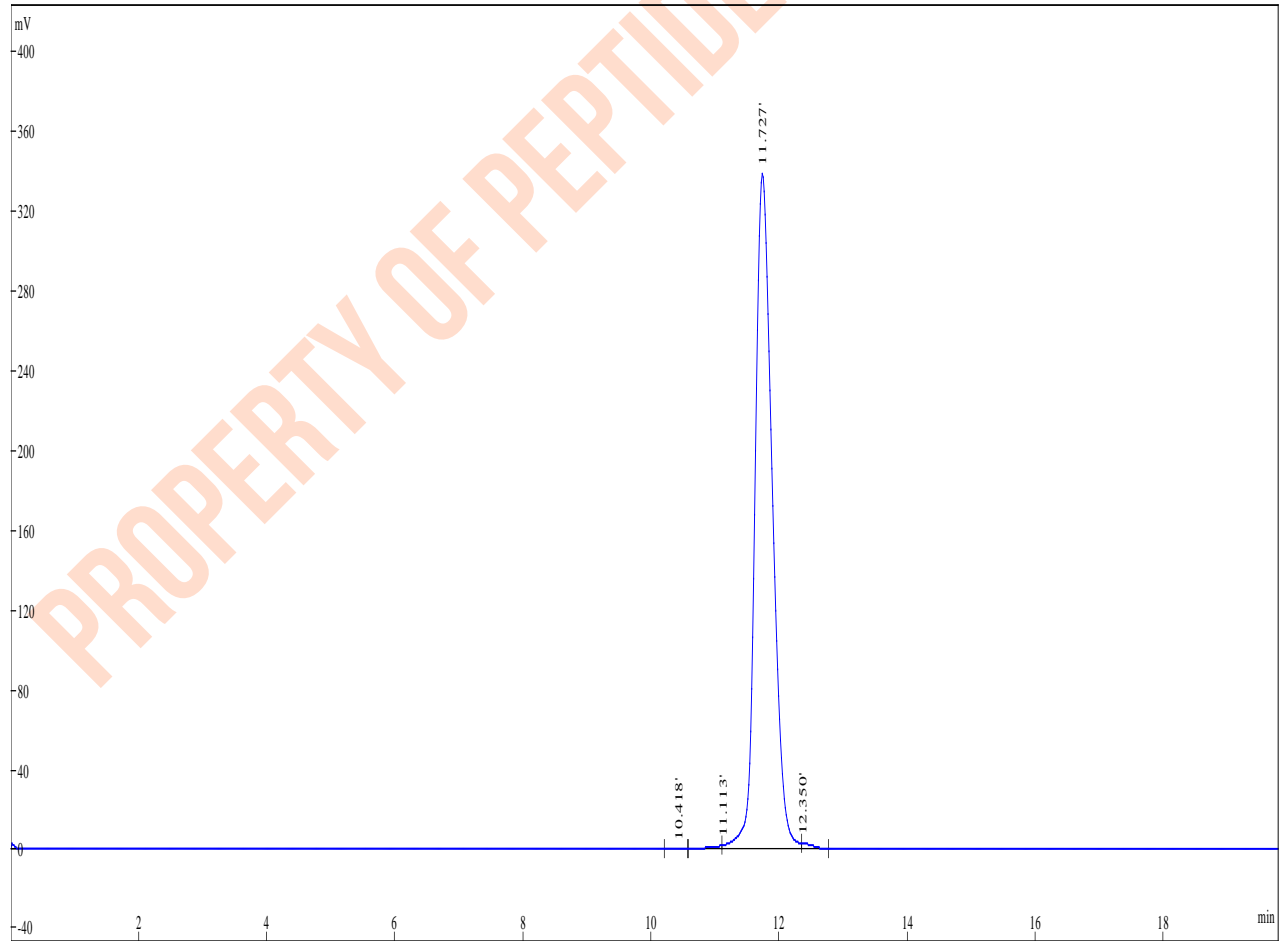
Gradient: 17-27% Buffer B in 20min

Flow: 1ml/min

Wavelength: 220nm

Column: Venusil C18 5um 4.6*250mm

Chromatogram



Signal	Peak#	RT(min)	Area%	Area(mAU*s)	Height(mAU)
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1	10.418	0.09597	6195	606
2	11.113	0.4645	29988	2164
3	11.727	98.85	6381613	339419
4	12.350	0.5884	37984	3019

Total		100	6455780	345208
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