

# MT-2 Acetate HPLC Analysis Report

Sample: **Ac-Nle-Asp-His-DPhe-Arg-Trp-Lys-NH<sub>2</sub>(cyclic2-7)**

Sample ID: **MT-2 Acetate**

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

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

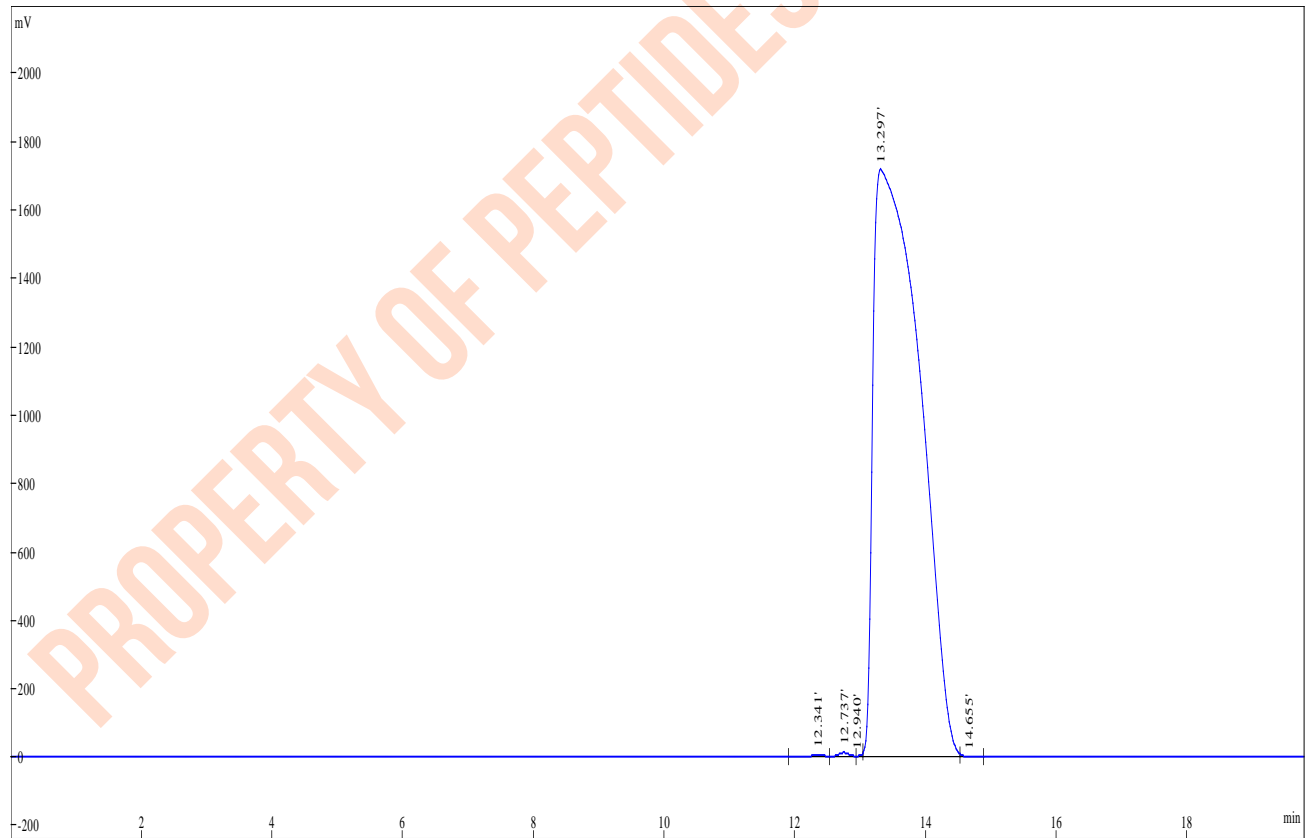
Gradient: 35-55% Buffer B in 20min

Flow: 1ml/min

Wavelength: 220nm

Column: Venusil C18 5µm 4.6\*250mm

Chromatogram



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Signal	Peak#	RT(min)	Area%	Area(mAU*s)	Height(mAU)
	1	12.341	0.1588	135153	8949

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2	12.737	0.2317	197231	14251
3	12.940	0.05213	44375	4062
4	13.297	99.51	84705824	1718398
5	14.655	0.04963	42252	1724
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Total		100	85124835	1747384

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