

Certificate of Analysis

CJC-1295 without DAC 5mg

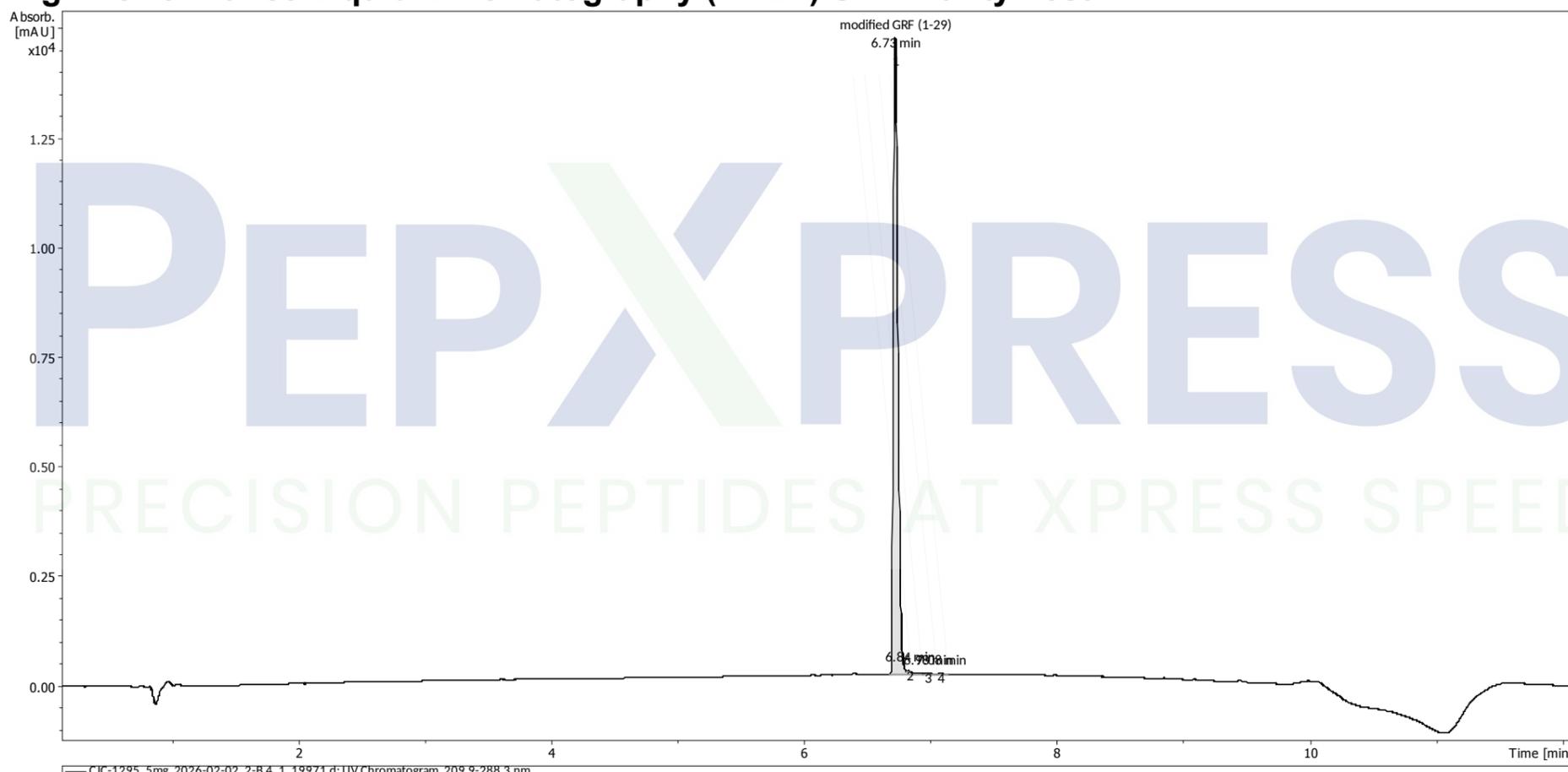
also known as Modified GRF (1-29)

Compound : CJC-1295 no DAC **Client** : PepXpress
Lot number : 2026-02-02
Analysis date : 2026-02-16
Purity % : 99.74%
Method : HPLC-UV-MS

PubChem CID : 91976842

<https://pubchem.ncbi.nlm.nih.gov/compound/91976842>

High Performance Liquid Chromatography (HPLC) UV – Purity Test



PEAK LIST		Number of detected peaks: 4		
	Time (min)	Area	%Area	
1	6.73	3.82E+04	99.74	CJC-1295 no DAC
2	6.84	1.70E+01	0.04	
3	6.98	5.06E+01	0.13	
4	7.08	3.29E+01	0.09	

Analysis Performed by
 Ken Pendarvis, ChE
 Analytical Chemist
 MZ Biolabs
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2026-02-23

Note: Injectable peptides may contain salts and sugars to aid in solubility and act as pH buffers. These are not normally detected using UV and are not considered impurities.

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Mass Spectrometry (MS) – Identity Test

Identity confirmed using HPLC-MS

Molecular weight calculated using monoisotopic m/z values from mass spectrum

Expected monoisotopic mass : 3365.89 Da

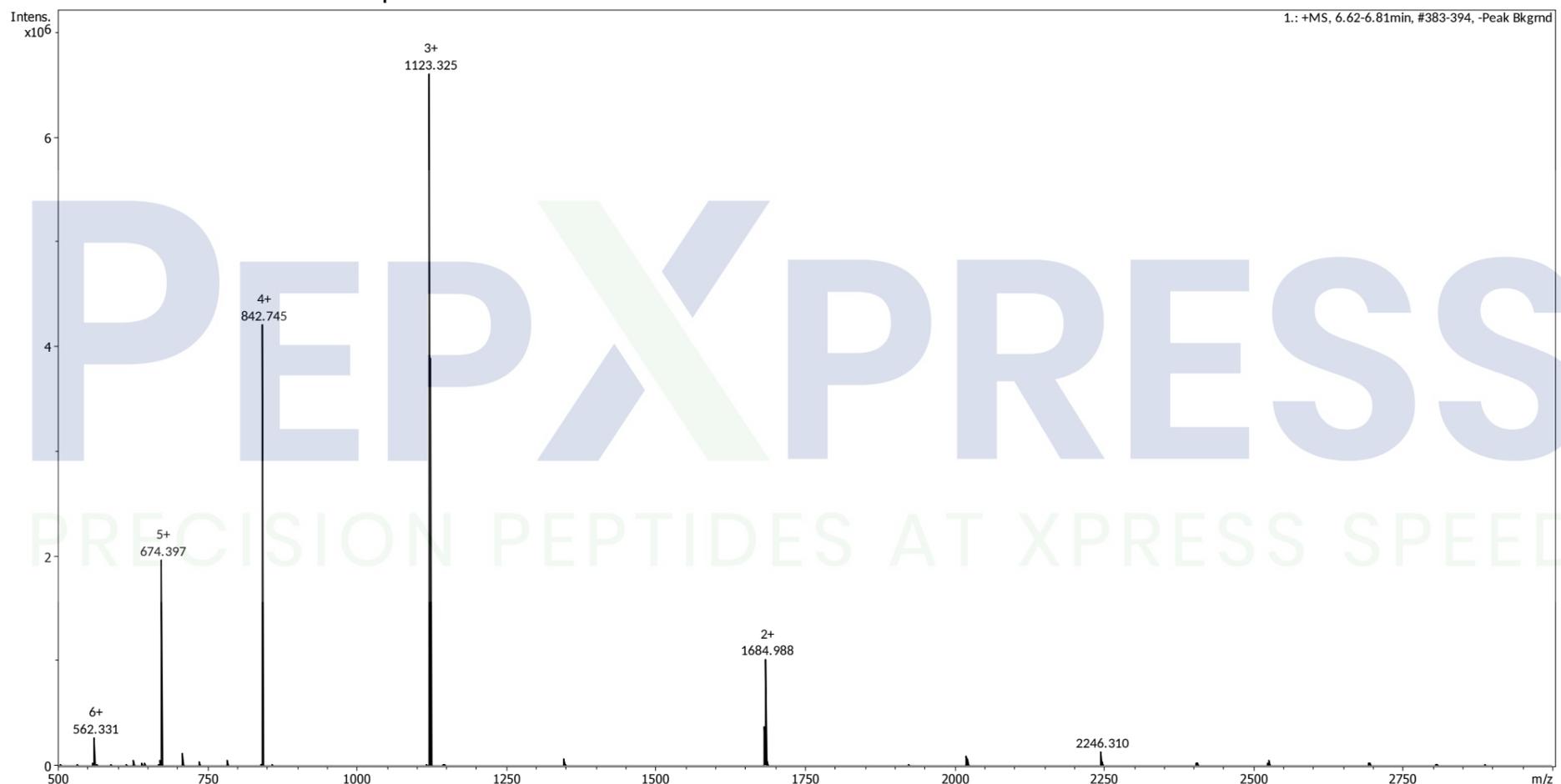
Measured monoisotopic mass : 3365.97 Da

Molecular weight confirmed

Note : Monoisotopic m/z values are not easily seen in full spectrum view for larger molecules and peptides.

The dominant isotopic peak (base peak) shown in the spectrum below can be used to approximate the average molecular weight frequently reported by vendors and databases as a secondary means of confirmation.

Recorded MS spectrum



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