MZ Biolabs
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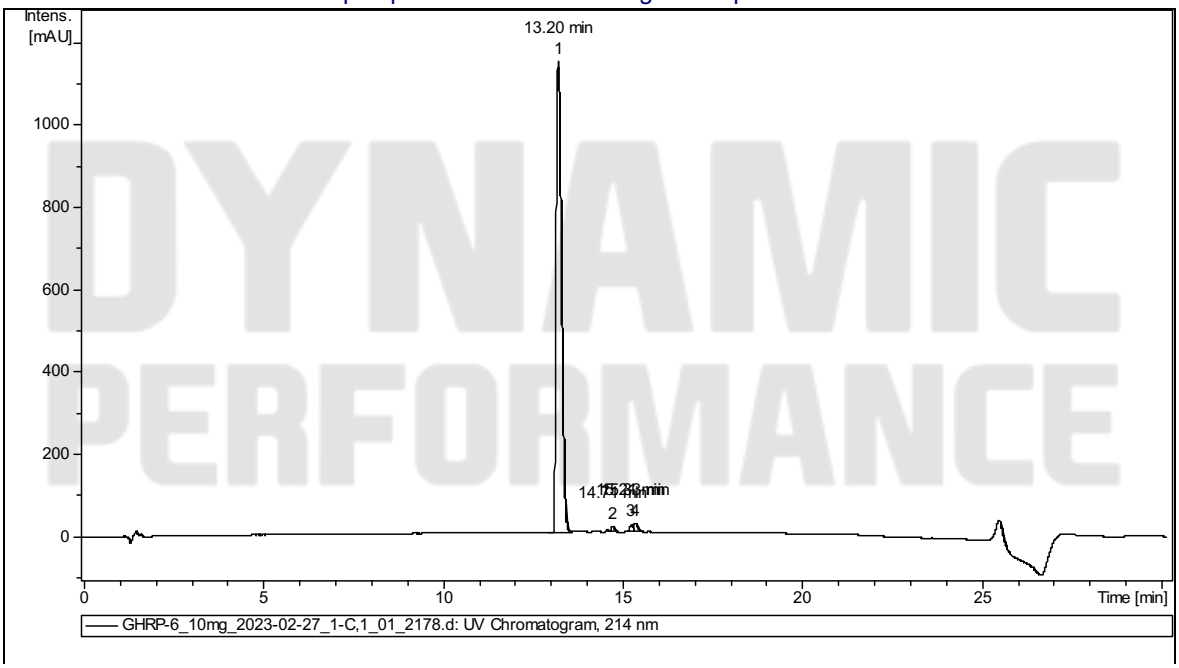
Certificate of Analysis

GHRP-6 10 mg

His-D-Trp-Ala-Trp-D-Phe-Lys-NH2

Compound : **GHRP-6**
Lot number : **2023-02-27**
Analysis date : **2023-03-01**
Purity % : **97.4%**
Method : **Mass Spectrometry and UV**

PubChem CID: 9919153
https://pubchem.ncbi.nlm.nih.gov/compound/9919153



PEAK LIST Number of detected peaks: 4

Time (min)	Area	%Area	
13.20	**1.21E+04**	**97.4**	**GHRP-6**
14.71	7.90E+01	0.6	
15.21	9.95E+01	0.8	
15.33	1.42E+02	1.1	

Purity determined using UV detection
Peak identity confirmed by mass spectrum evaluation
Expected mass : 929.46 g
Measured mass : 929.49 g GHRP-6 with C-terminal Glycine
Molecular weight confirmed
Note: Injectable peptides 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.

Analysis Performed by
Ken Pendarvis, ChE
Analytical Chemist
MZ Biolabs
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2023-03-02