

Certificate of Analysis

Ipamorelin 5 mg

Aib-His-D-2-Nal-D-Phe-Lys-NH₂

Compound : **Ipamorelin**

Client : www.statpeptides.com

Lot number : **A1Z2023**

info@statpeptides.com

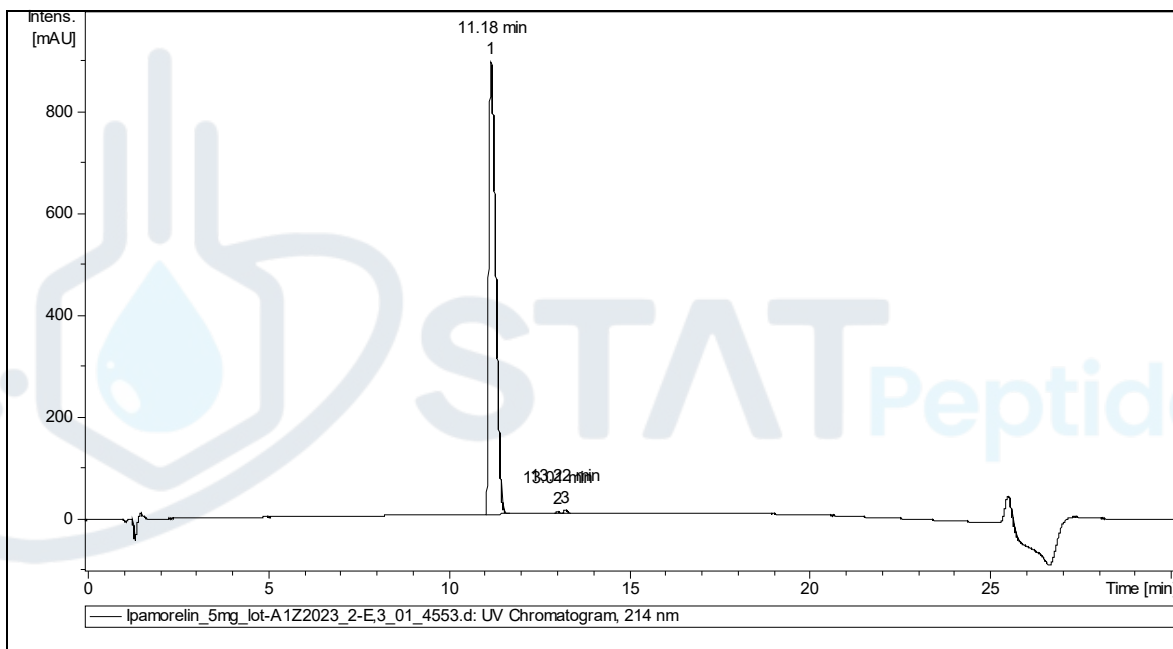
Analysis date : **2023-10-25**

Purity % : **99.5%**

Method : **Mass Spectrometry and UV**

PubChem CID: 9831659

<https://pubchem.ncbi.nlm.nih.gov/compound/9831659>



PEAK LIST			
Number of detected peaks: 3			
Time (min)	Area	%Area	
11.18	1.18E+04	99.5	Ipamorelin
13.01	1.99E+01	0.2	
13.22	3.99E+01	0.3	

Purity determined using UV detection

Peak identity confirmed by mass spectrum evaluation

Expected mass : 711.38 g

Measured mass : 711.39 g

Molecular weight confirmed

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.

Analysis Performed by
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2023-10-25