

Certificate of Analysis

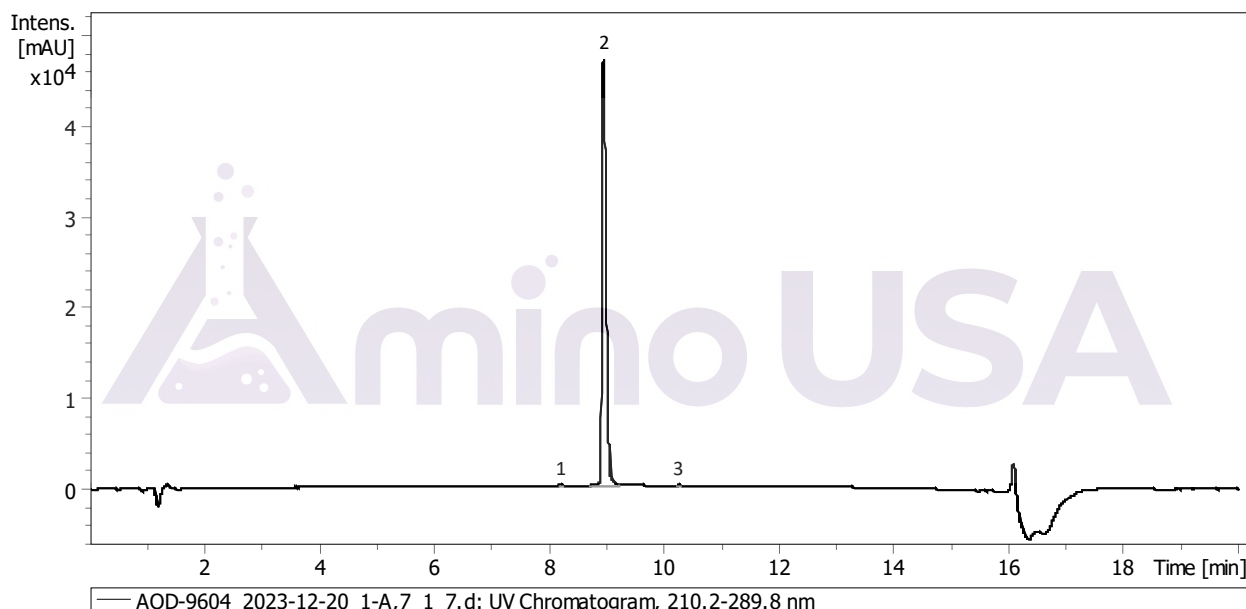
AOD-9604 10 mg

Human growth hormone fragment 176-191

Compound	: AOD-9604	Client	: Amino USA
Lot number	: 23AOD-0001		: www.aminousa.com
Analysis date	: 2024-01-28		
Purity %	: 99.77%		
Method	: Mass Spectrometry and UV		

PubChem CID : 71300630

<https://pubchem.ncbi.nlm.nih.gov/compound/71300630>



PEAK LIST		Number of detected peaks: 3		
	Time (min)	Area	%Area	
1	8.20	4.37E+02	0.18	
2	9.00	2.39E+05	99.77	AOD-9604
3	10.30	1.19E+02	0.05	

Purity determined using UV detection
 Peak identity confirmed by mass spectrum evaluation
 Expected mass : 1813.86 g
 Measured mass : 1813.86 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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2024-01-30