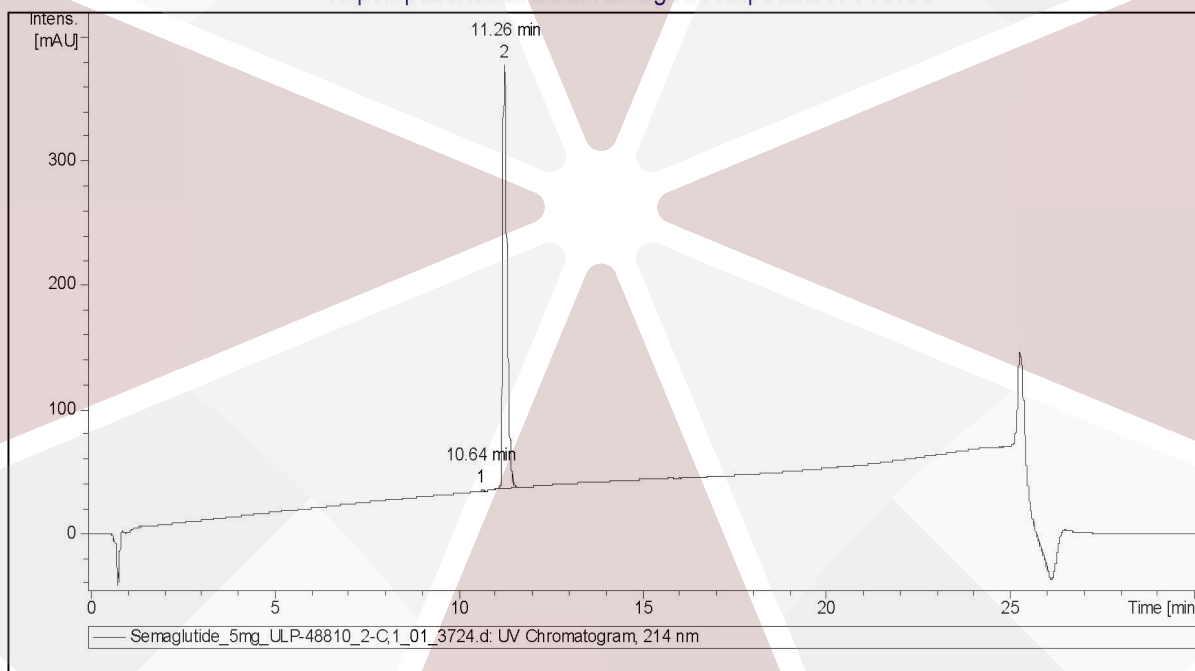


Certificate of Analysis

Semaglutide 5 mg

Compound : Semaglutide **Client** : UMBRELLA.us
Lot number : ULP-48810 **3280 E Hemisphere Loop**
Analysis date : 2023-08-20 **Tucson, Arizona 85706**
Purity % : 99.9%
Method : Mass Spectrometry and UV

PubChem CID: 56843331
<https://pubchem.ncbi.nlm.nih.gov/compound/56843331>




PEAK LIST	Number of detected peaks: 2		
Time (min)	Area	%Area	
10.64	3.80E+00	0.1	
11.26	2.68E+03	99.9	Semaglutide

Purity determined using UV detection
Peak identity confirmed by mass spectrum evaluation
Expected mass : 4111.12 g
Measured mass : 4111.05 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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2023-08-21