MZ Biolabs
1635 E 18th St
Tucson, AZ 85719
contact@mzbiolabs.com
www.mzbiolabs.com

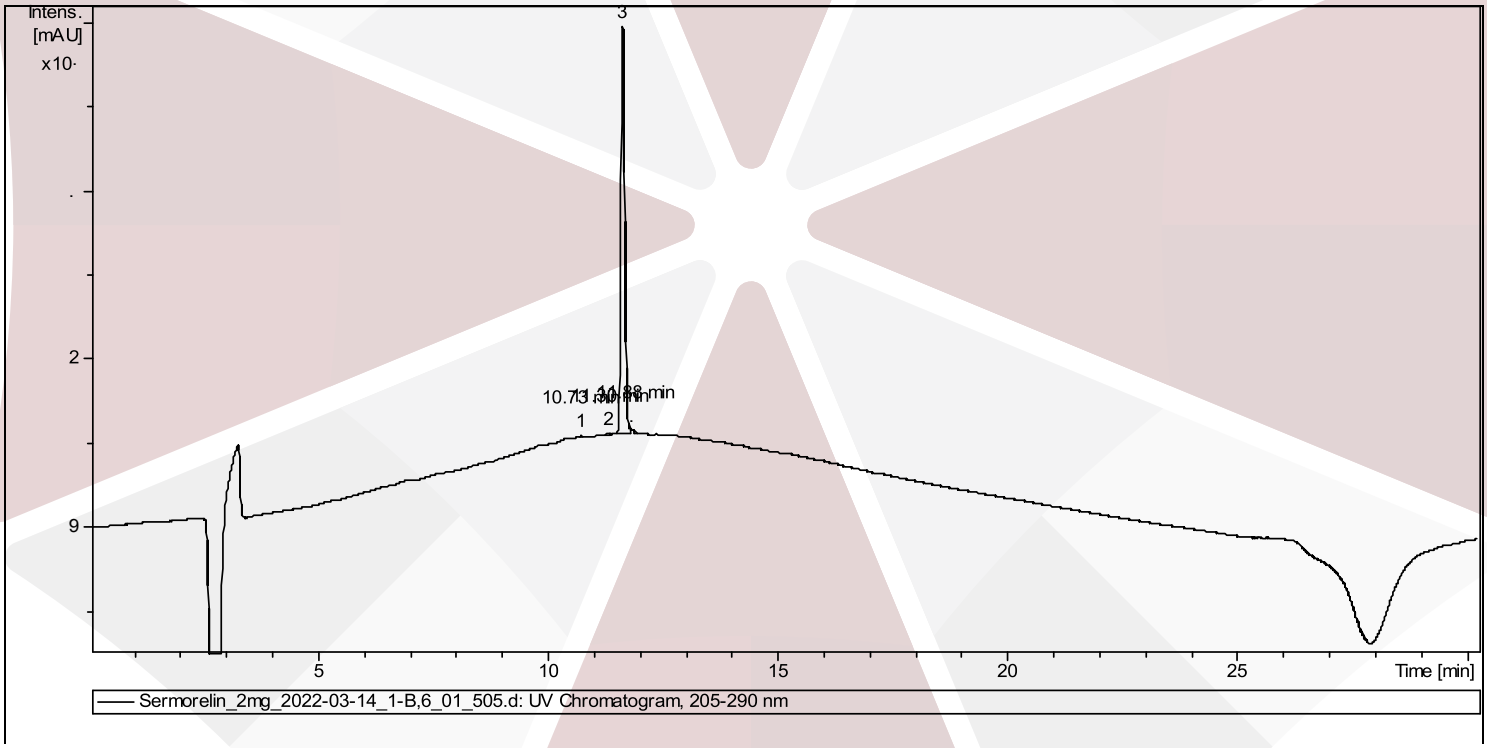
Certificate of Analysis

Sermorelin 2 mg

H-Tyr-Ala-Asp-Ala-Ile-Phe-Thr-Asn-Ser-Tyr-Arg-Lys-Val-Leu-Gly-Gln-Leu-Ser-Ala-Arg-Lys-Leu-Leu-Gln-Asp-Ile-Met-Ser-Arg-NH2

Compound	: **Sermorelin 2 mg**	**Client :**	**UMBRELLA.us**
Lot number	: **UL-20300**		**3280 E Hemisphere Loop**
Analysis date	: **2022-03-18**		**Tucson, Arizona 85706**
Purity %	: **99.30%**		
Method	: **Mass Spectrometry and UV**		PubChem CID: 16132413

https://pubchem.ncbi.nlm.nih.gov/compound/16132413



PEAK LIST — Number of detected peaks: 4

Time (min)	Area	%Area	
10.73	3.93E+02	0.10	
11.30	7.72E+02	0.30	
11.63	**2.86E+05**	**99.30**	**Sermorelin**
11.88	8.78E+02	0.30	

Peak identity confirmed by mass spectrum evaluation
Purity confirmed using UV detection
Expected mass : 3355.82
Measured mass : 3355.82
Molecular weight check confirmed

Analysis Performed by
Ken Pendarvis, ChE
Analytical Chemist
MZ Biolabs
contact@mzbiolabs.com

2022-03-24