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

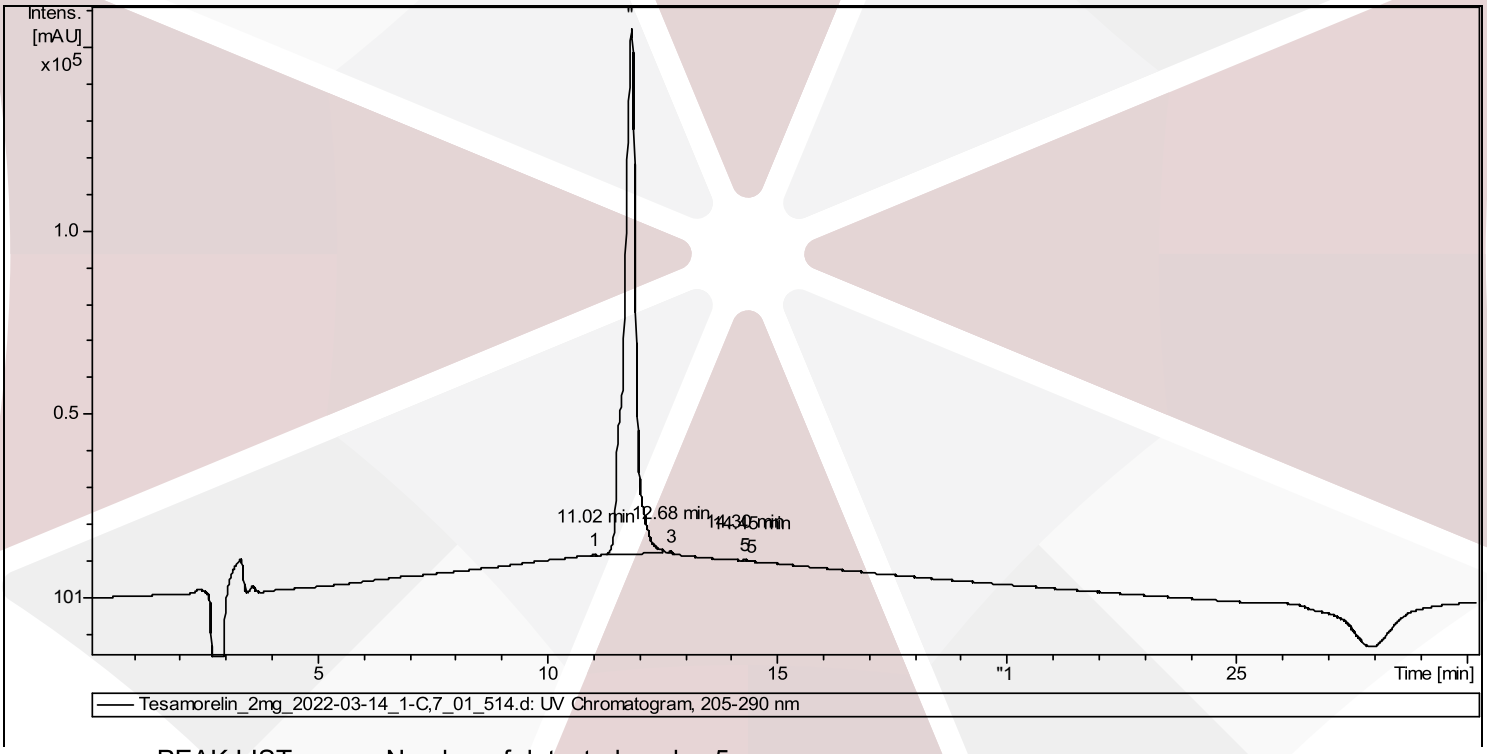
Certificate of Analysis

Tesamorelin 2 mg

Compound : **Tesamorelin 2 mg**
Lot number : **UL-35000**
Analysis date : **2022-03-18**
Purity % : **99.7%**
Method : **Mass Spectrometry and UV**

Client : **UMBRELLA.us**
3280 E Hemisphere Loop
Tucson, Arizona 85706

PubChem CID: 16137828
https://pubchem.ncbi.nlm.nih.gov/compound/16137828



PEAK LIST — Number of detected peaks: 5

Time (min)	Area	%Area	
11.02	1.52E+03	0.1	
11.84	**2.51E+06**	**99.7**	**Tesamorelin**
12.68	1.92E+03	0.1	
14.30	2.03E+03	0.1	
14.45	1.28E+03	0.1	

Purity calculated using UV detection
Peak identity confirmed by mass spectrum evaluation
Expected mass : 5132.72 g
Measured mass : 5132.70 g
Molecular weight confirmed

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

2022-03-24