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

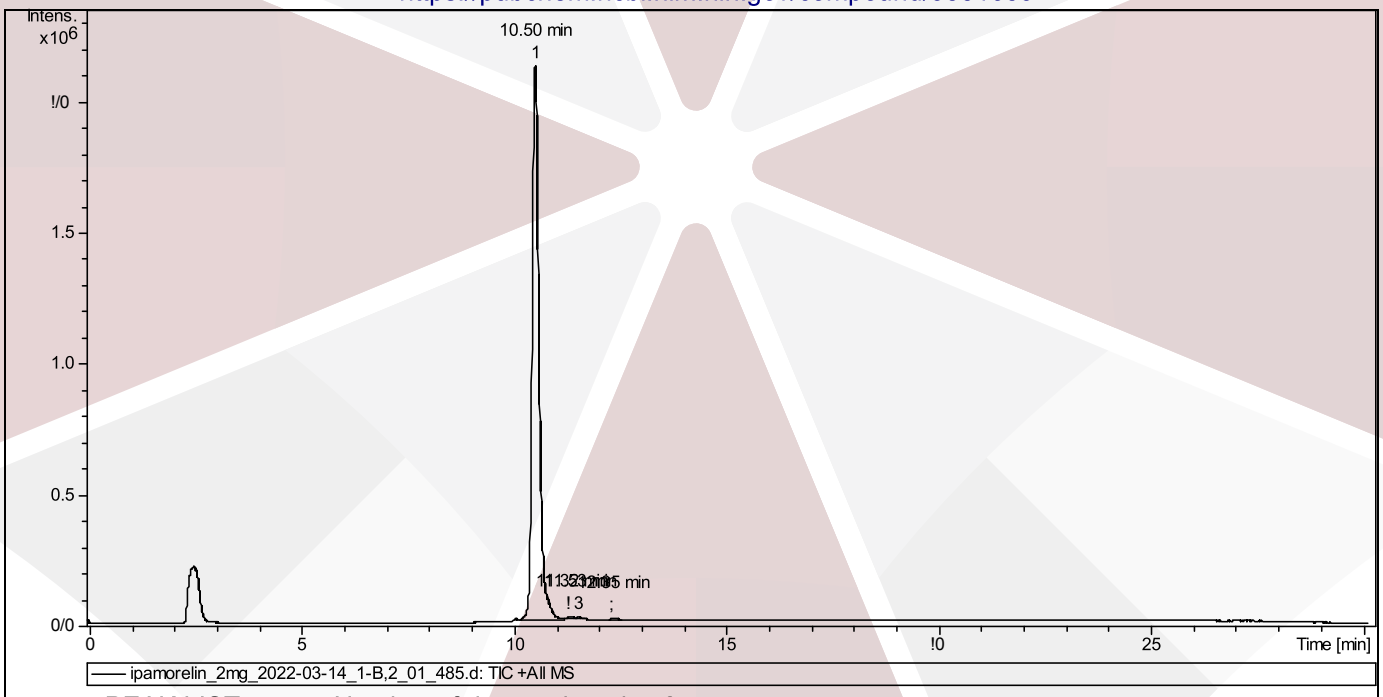
Certificate of Analysis

Ipamorelin 2 mg

Aib-His-D-2-Nal-D-Phe-Lys-Gly-NH2

Compound	: **Ipamorelin**	Client : UMBRELLA.us
Lot number	: **UL-25001**	3280 E Hemisphere Loop
Analysis date	: **2022-03-16**	Tucson, Arizona 85706
Purity %	: **99.3%**	
Method	: **Mass Spectrometry and UV**	

PubChem CID: 9831659
https://pubchem.ncbi.nlm.nih.gov/compound/9831659



PEAK LIST — Number of detected peaks: 2

Time (min)	Area	%Area	
10.50	**2.41E+07**	**99.3**	**Ipamorelin**
11.32	8.06E+04	0.3	
11.53	4.28E+04	0/!	
12.35	5.21E+04	0/!	

Peak identity confirmed by mass spectrum evaluation
Purity confirmed using UV detection
Expected mass : 768.41 "
Measured mass : 768.41 "
Molecular weight confirmed

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

2022-03-22