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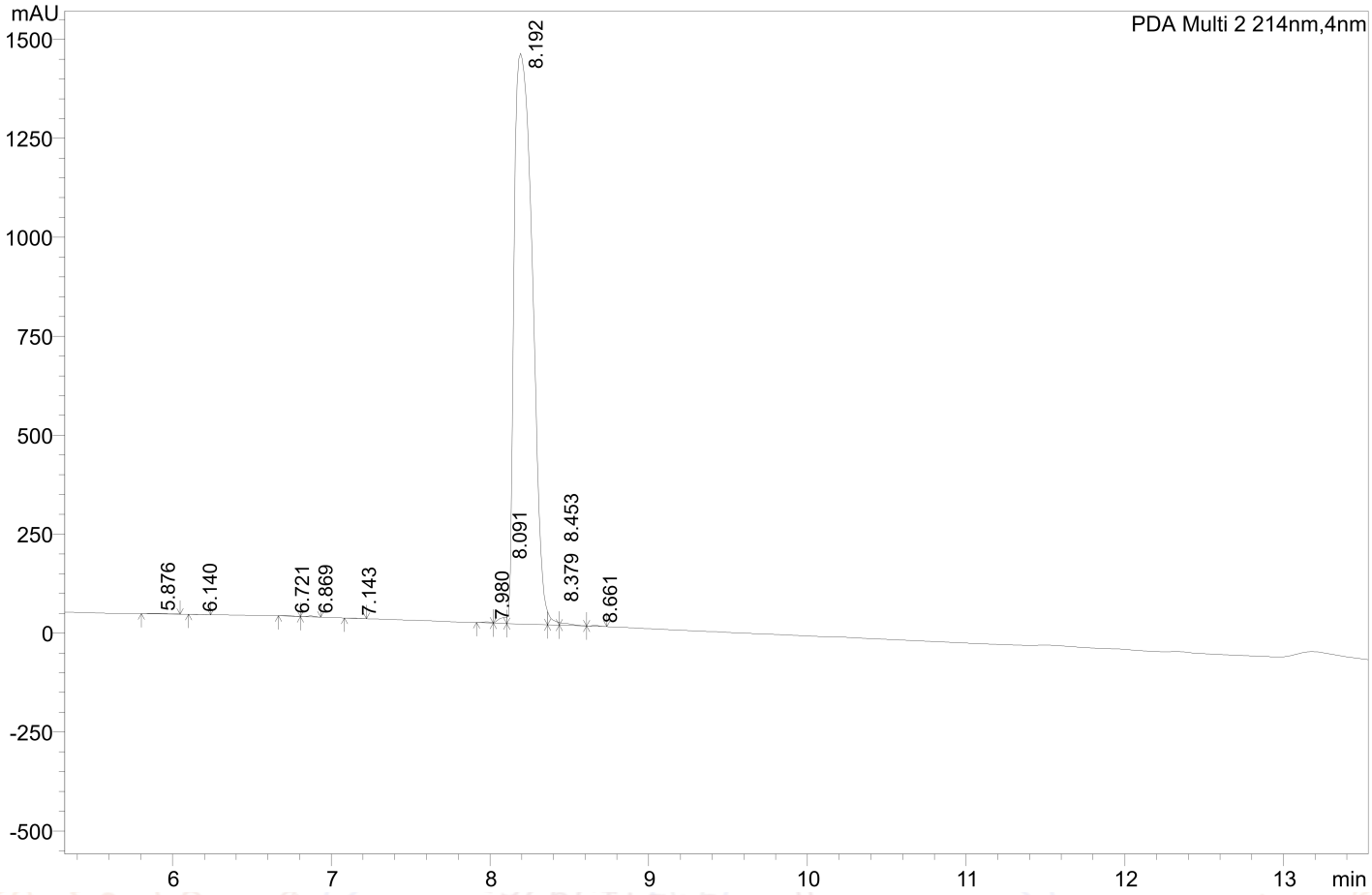
Certificate of Analysis

Tesamorelin 20mg

Compound	: **Tesamorelin**	**CAS Number**	: 218949-48-5
Lot Number	: 30/10/2026	**PubChem CID**	: 16137828
Analysis date	: 04/11/2026	**Client**	: PeptiGenix
Method	: UPLC-MS/MS		
Purity	: **98.50%**		
Net Content	: 21.78mg	**Verification**	: OZ-HPLCMS-PWQP



Ultra Performance Liquid Chromatography (UPLC-UV) Chromatogram



PEAK LIST

Peaks Detected: 11

#	Time (min)	Area	%Area	
1	5.876	8507	0.073	
2	6.140	1672	0.014	
3	6.721	3250	0.028	
4	6.869	7208	0.062	
5	7.143	2143	0.018	
6	7.980	9002	0.077	
7	8.091	56697	0.485	
8	8.192	11513427	98.502	**Tesamorelin**
9	8.379	54773	0.469	
10	8.453	26020	0.223	
11	8.661	5877	0.050	

Analysis by Ibrahim A. Ozcan,
Lead Chemist Ozcanium Analytics
Signature

Report Compiled by Zein S. Sabini
06/11/2026

Note: Sample may contain salts and sugars, as standard additives. These are not considered impurities and are not included in the peak list

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Tesamorelin 20mg

CAS Number : 218949-48-5 PubChem CID : 16137828

Liquid Chromatography Mass Spectrometry (LC-MS) Identity Analysis

Identity confirmation with SIM **Analysis date** : 04/11/2026

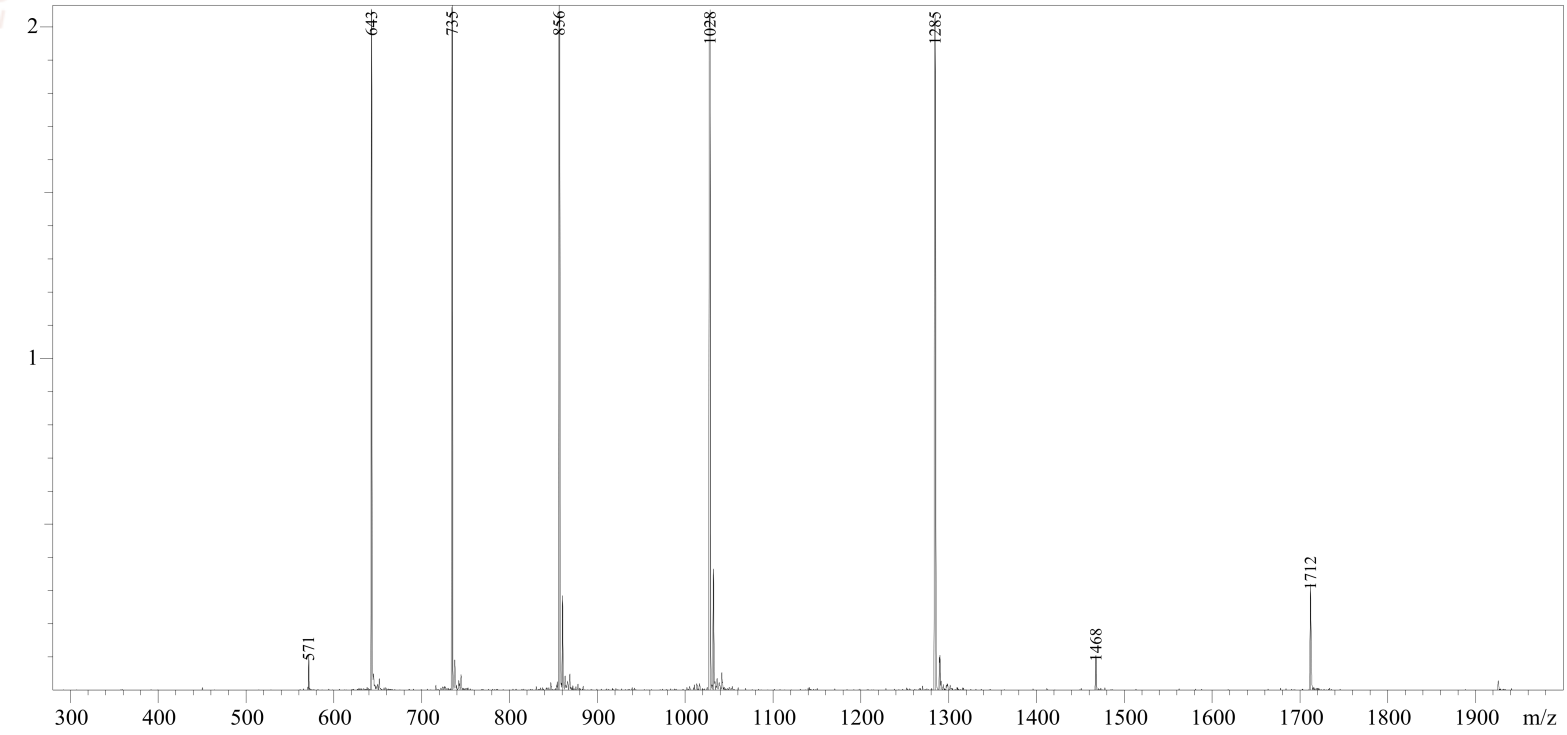
Monitored Ion Channels (SIM):

Monitored (m/z):	Detected (m/z):
734.7	734.75
857.0	856.35
1028.2	1028.45

Detection Assignment: Tesamorelin

Collected Mass Spectrum

Intensity 10^6



Note : Monoisotopic m/z values are not easily seen in full spectrum view for larger molecules and peptides.

The recorded fragmentation pattern may differ between systems, and vary based on method.

Analysis by Ibrahim A. Ozcan,
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Signature

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