Ozcanium Analytics
ABN: 14 754 514 569
Ozcaniumanalytics.com.au
+61 407 260 481

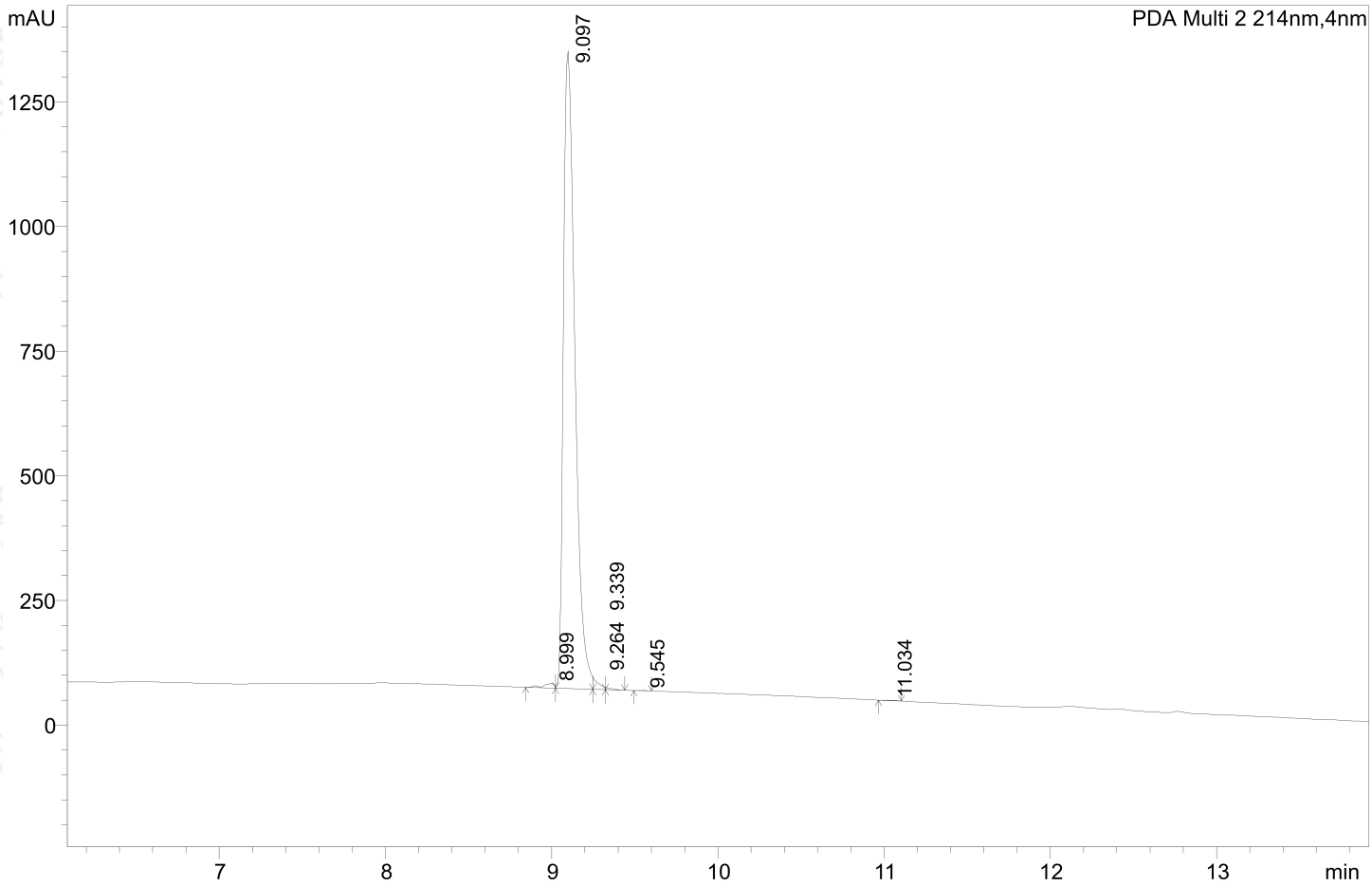
Certificate of Analysis

Tesamorelin 10mg

Compound	: **Tesamorelin**	**CAS Number**	: 218949-48-5
Lot Number	: 20/10/2026	**PubChem CID**	: 16137828
Analysis date	: 23/10/2026	**Client**	: PeptiGenix
Method	: UPLC-MS/MS		
Purity	: **98.33%**		
Net Content	: 10.78mg	**Verification**	: OZ-HPLCMS-RXA0



Ultra Performance Liquid Chromatography (UPLC-UV) Chromatogram



PEAK LIST

Peaks Detected: 6

#	Time (min)	Area	%Area	
1	8.999	44123	0.701	
2	9.097	6188506	98.327	**Tesamorelin**
3	9.264	46555	0.740	
4	9.339	9716	0.154	
5	9.545	1216	0.019	
6	11.034	3712	0.059	

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

Report Compiled by Zein S. Sabini
25/10/2026

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

© Copyright 2026 by Ozcanium Analytics. All rights reserved.

Ozcanium Analytics
ABN: 14 754 514 569
Ozcaniumanalytics.com.au
+61 407 260 481

Tesamorelin 10mg

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

Liquid Chromatography Mass Spectrometry (LC-MS) Identity Analysis

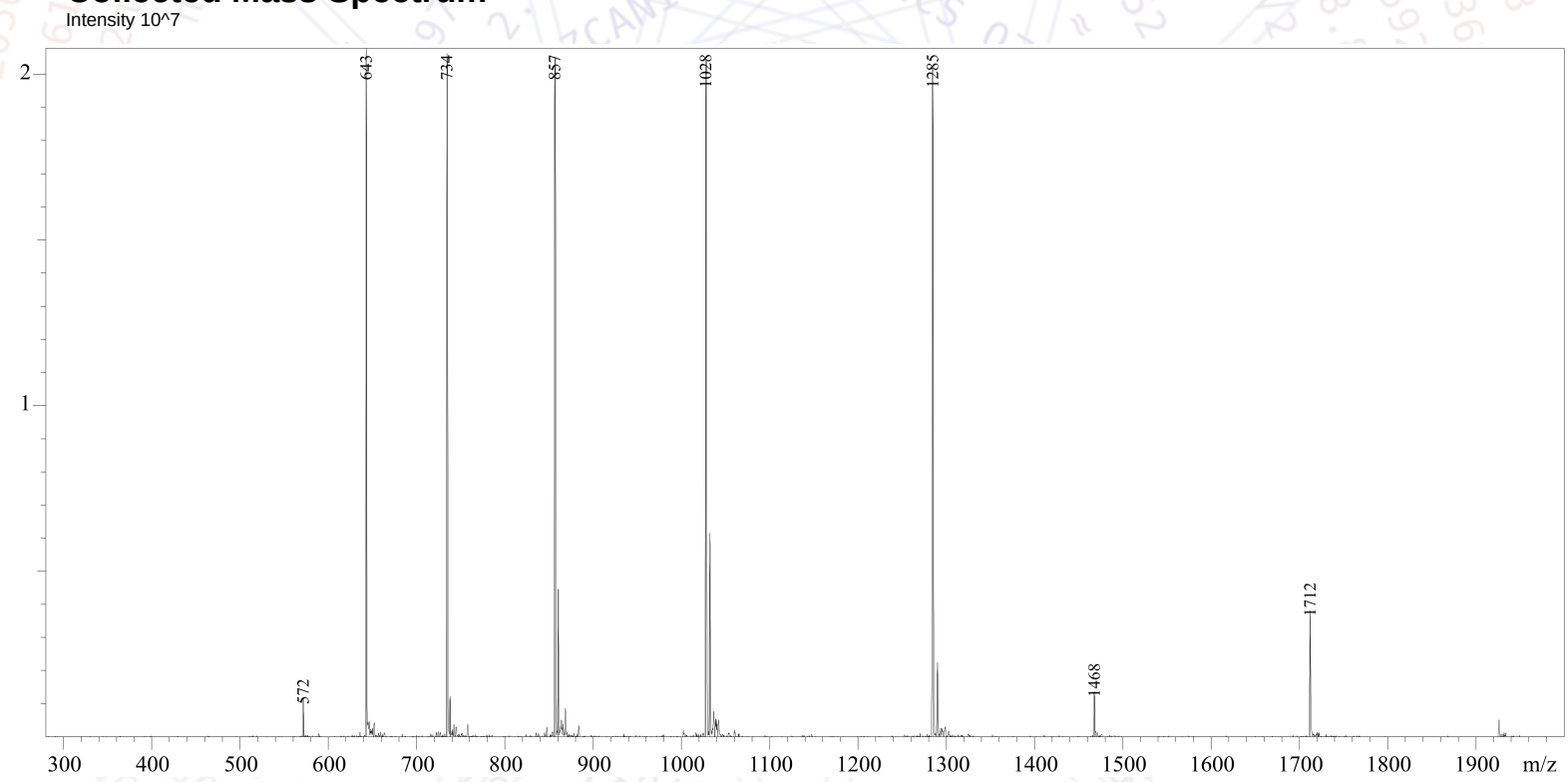
Identity confirmation with SIM **Analysis date** : 23/10/2026

Monitored Ion Channels (SIM):

Monitored (m/z):	Detected (m/z):
734.7	734.15
857.0	857.20
1028.2	1028.40

Detection Assignment: Tesamorelin

Collected Mass Spectrum



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,
Lead Chemist Ozcanium Analytics
Signature

Report Compiled by Zein S. Sabini
25/10/2026

© Copyright 2026 by Ozcanium Analytics. All rights reserved.