



Ozcanium Analytics
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Certificate of Analysis

Tesamorelin 5mg

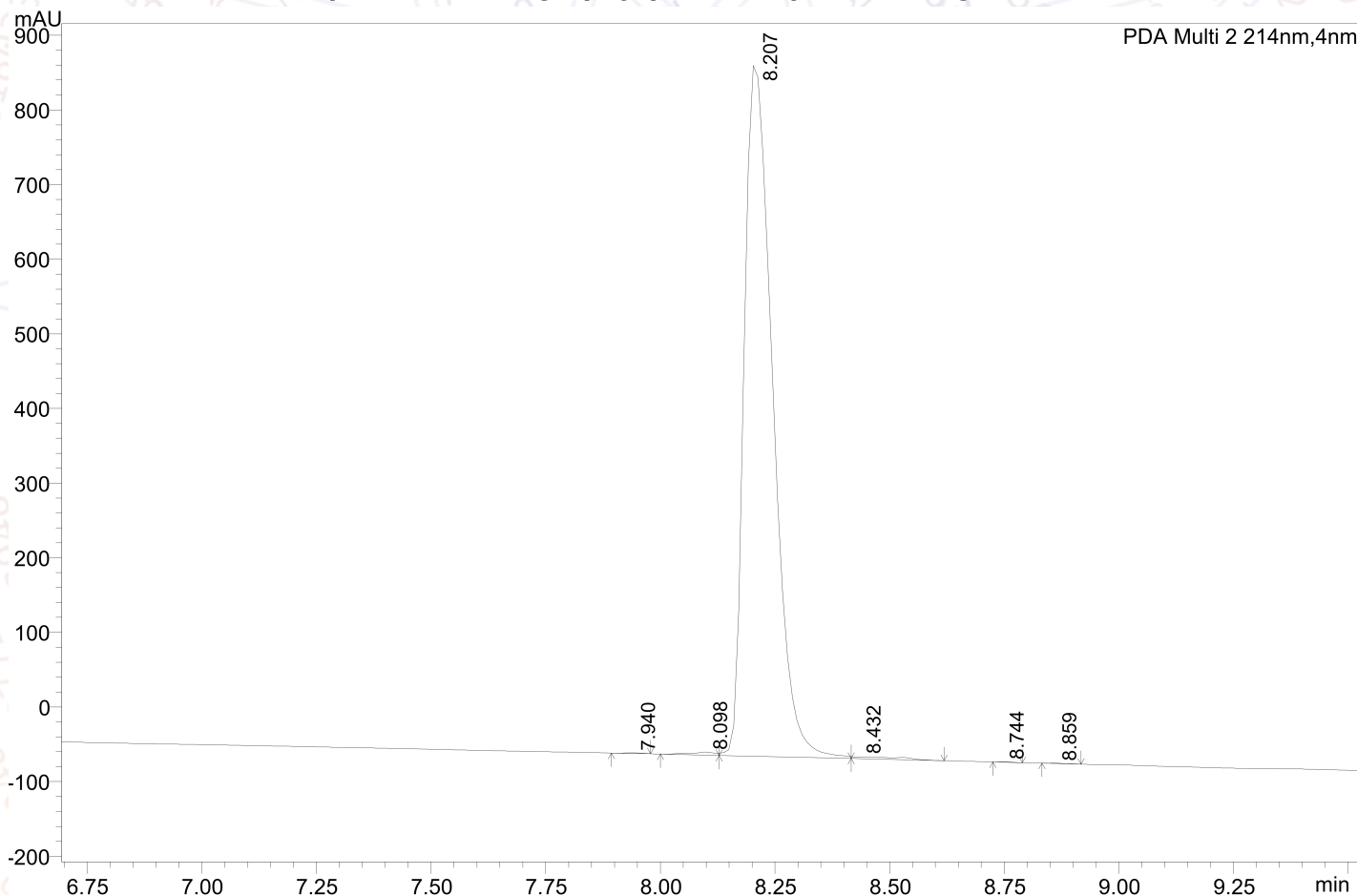
Compound : **Tesamorelin**
Lot Number : APL-TES5-2608-01
Analysis date : 27/08/2026
Method : UPLC-MS/MS
Purity : **99.04%**
Net Content : 5.38mg



CAS Number : 218949-48-5
PubChem CID : 16137828
Client : Australian Peptide Labs

Verification Code : OZ-HPLCMS-JKJ3

Ultra Performance Liquid Chromatography (UPLC-UV) Chromatogram



PEAK LIST

Peaks Detected: 6

#	Time (min)	Area	%Area
1	7.940	1636	0.040
2	8.098	14810	0.366
3	8.207	4012813	99.035
4	8.432	20792	0.513
5	8.744	882	0.022
6	8.859	990	0.024

Tesamorelin

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

Report Compiled by Zein S. Sabini
29/08/2026

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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Liquid Chromatography Mass Spectrometry (LC-MS) Identity Analysis

Identity confirmation with SIM

Analysis date : 27/08/2026

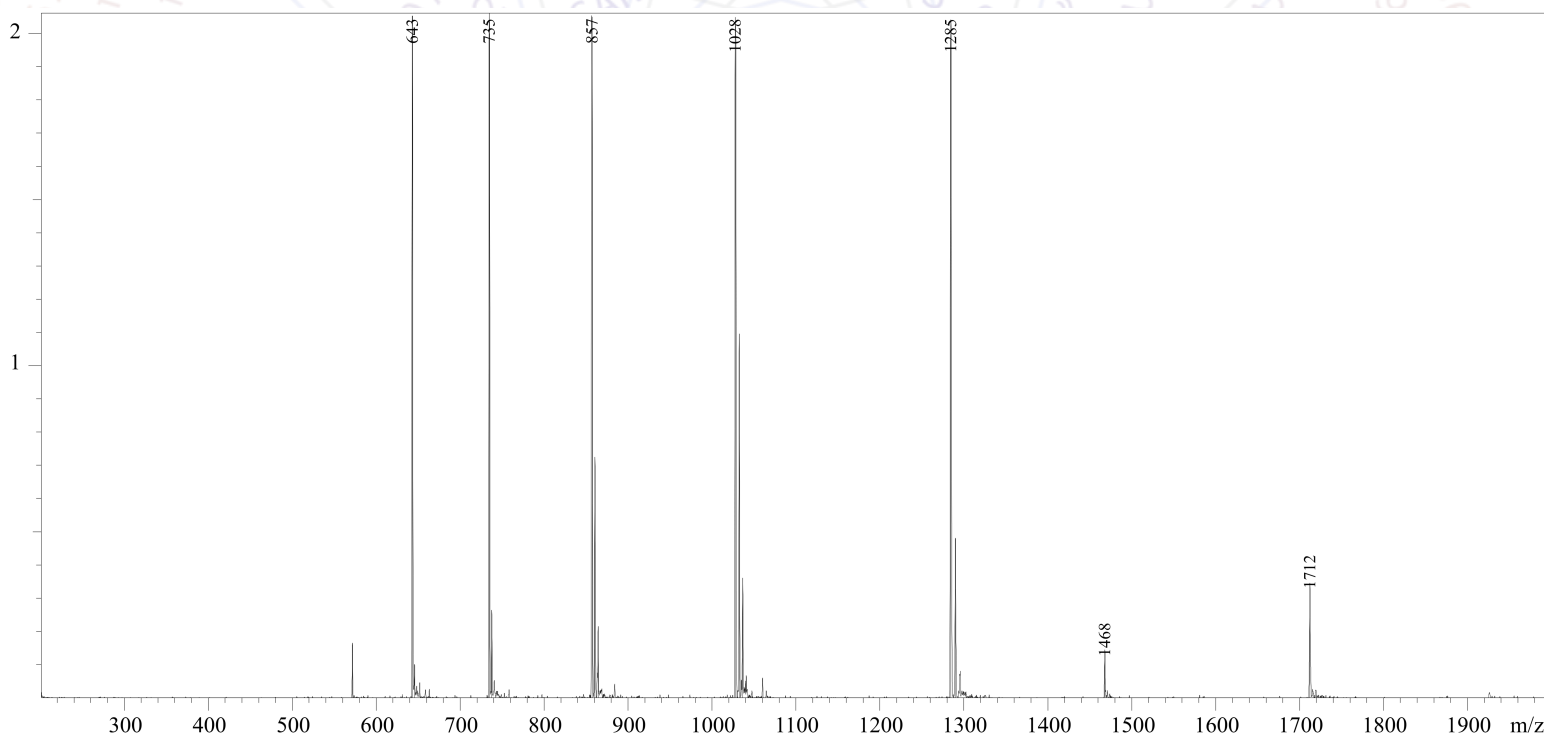
Monitored Ion Channels (SIM):

Monitored (m/z):	Detected (m/z):
734.7	734.95
857.0	857.15
1028.2	1028.35

Detection Assignment: **Tesamorelin**

Collected Mass Spectrum

Intensity 10⁶



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.

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