



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

Certificate of Analysis

Tirzepatide 10mg

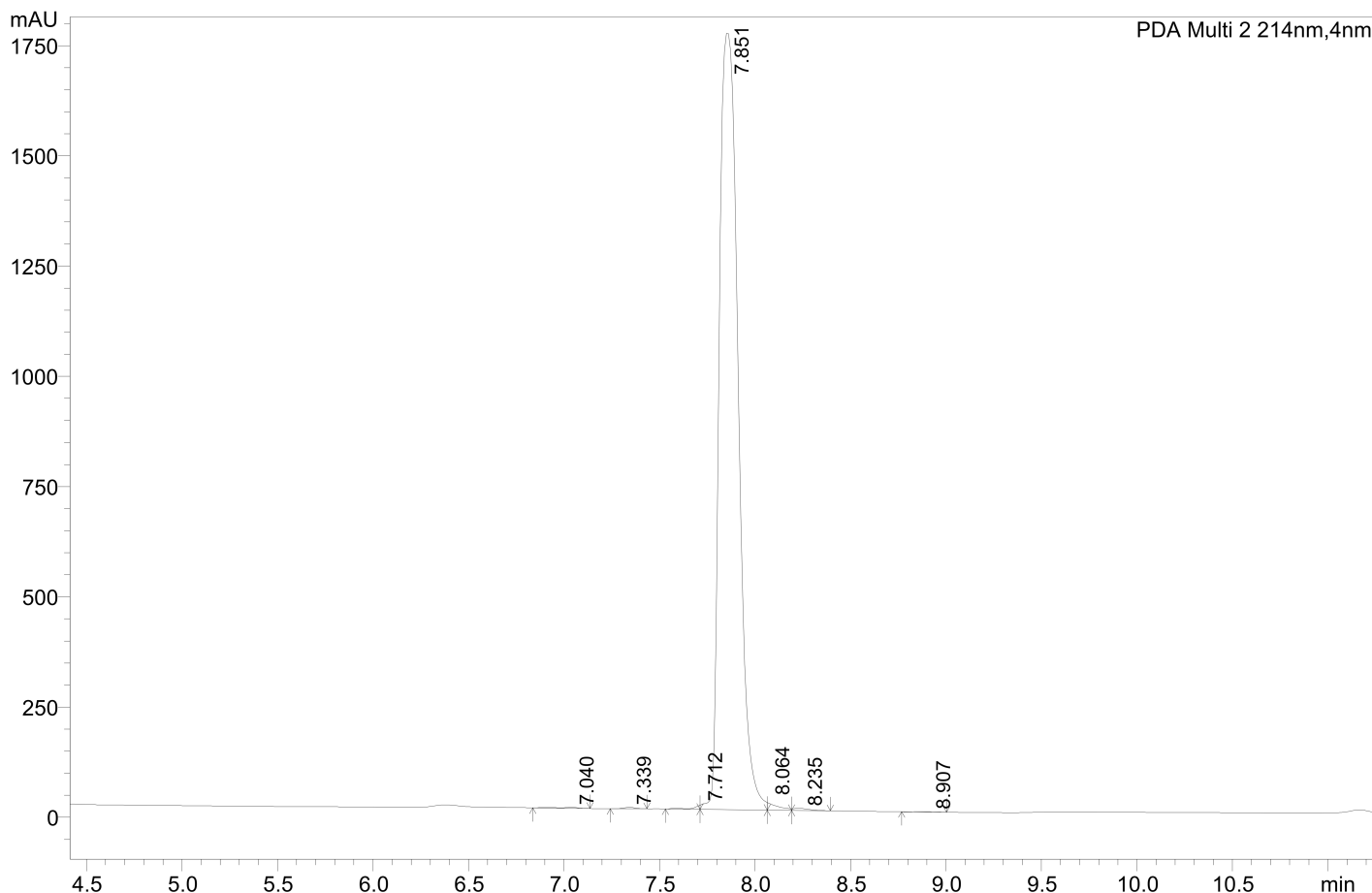
Compound : Tirzepatide
Lot Number : APL-TIRZ10-2609-01
Analysis date : 07/09/2026
Method : UPLC-MS/MS
Purity : 98.77%
Net Content : 10.97mg



CAS Number : 2023788-19-2
PubChem CID : 156588324
Client : Australian Peptide Labs

Verification Code : OZ-HPLCMS-TP99

Ultra Performance Liquid Chromatography (UPLC-UV) Chromatogram



PEAK LIST

Peaks Detected: 7

#	Time (min)	Area	%Area
1	7.040	15679	0.128
2	7.339	13414	0.110
3	7.712	24764	0.203
4	7.851	12053386	98.774
5	8.064	63873	0.523
6	8.235	26419	0.217
7	8.907	5411	0.044

Tirzepatide

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

Report Compiled by Zein S. Sabini
09/09/2026

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 : 07/09/2026

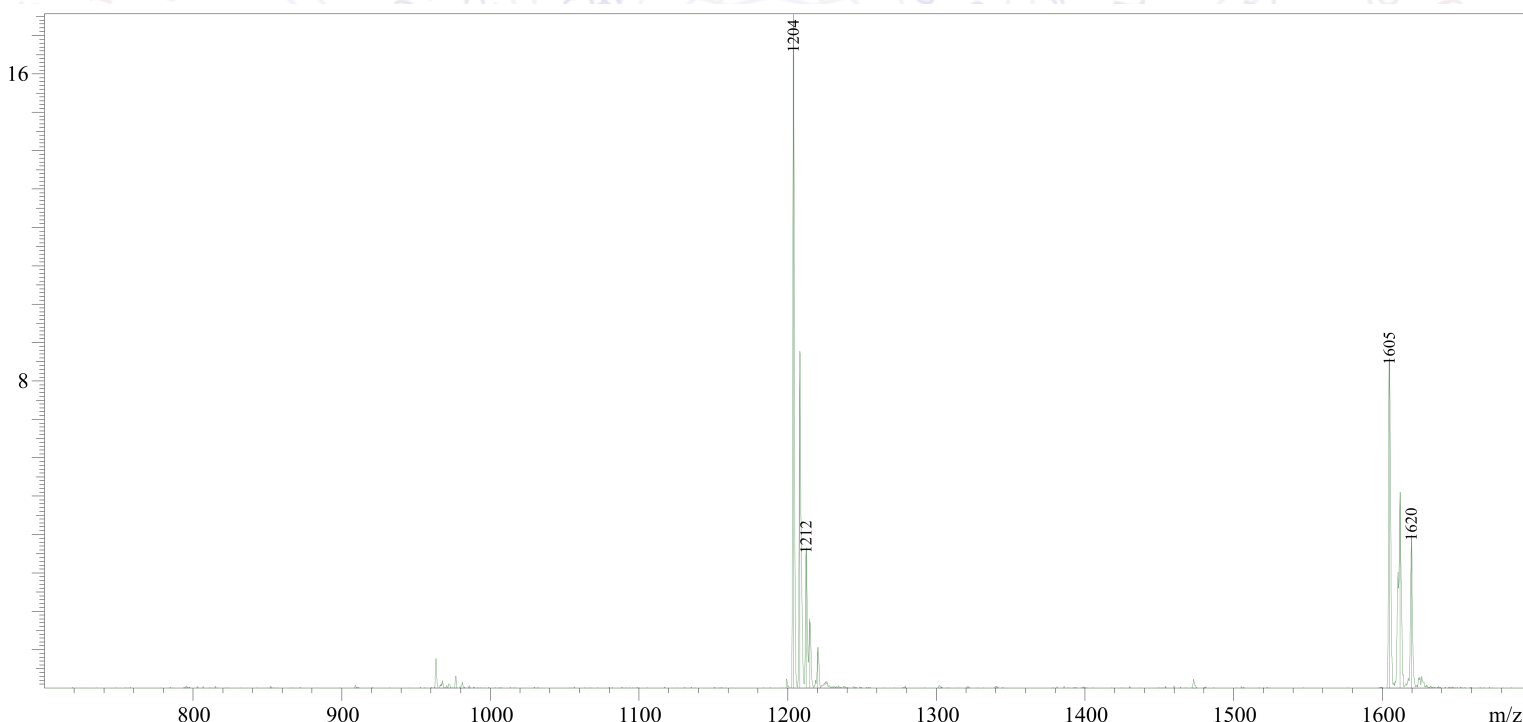
Monitored Ion Channels (SIM):

Monitored (m/z):	Detected (m/z):
963	963.30
1204	1204.05
1605	1604.85

Detection Assignment: **Tirzepatide**

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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