



Ozcanium Analytics
ABN: 14 754 514 569
Ozcaniumanalytics.com.au
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Certificate of Analysis

Kisspeptin 5mg

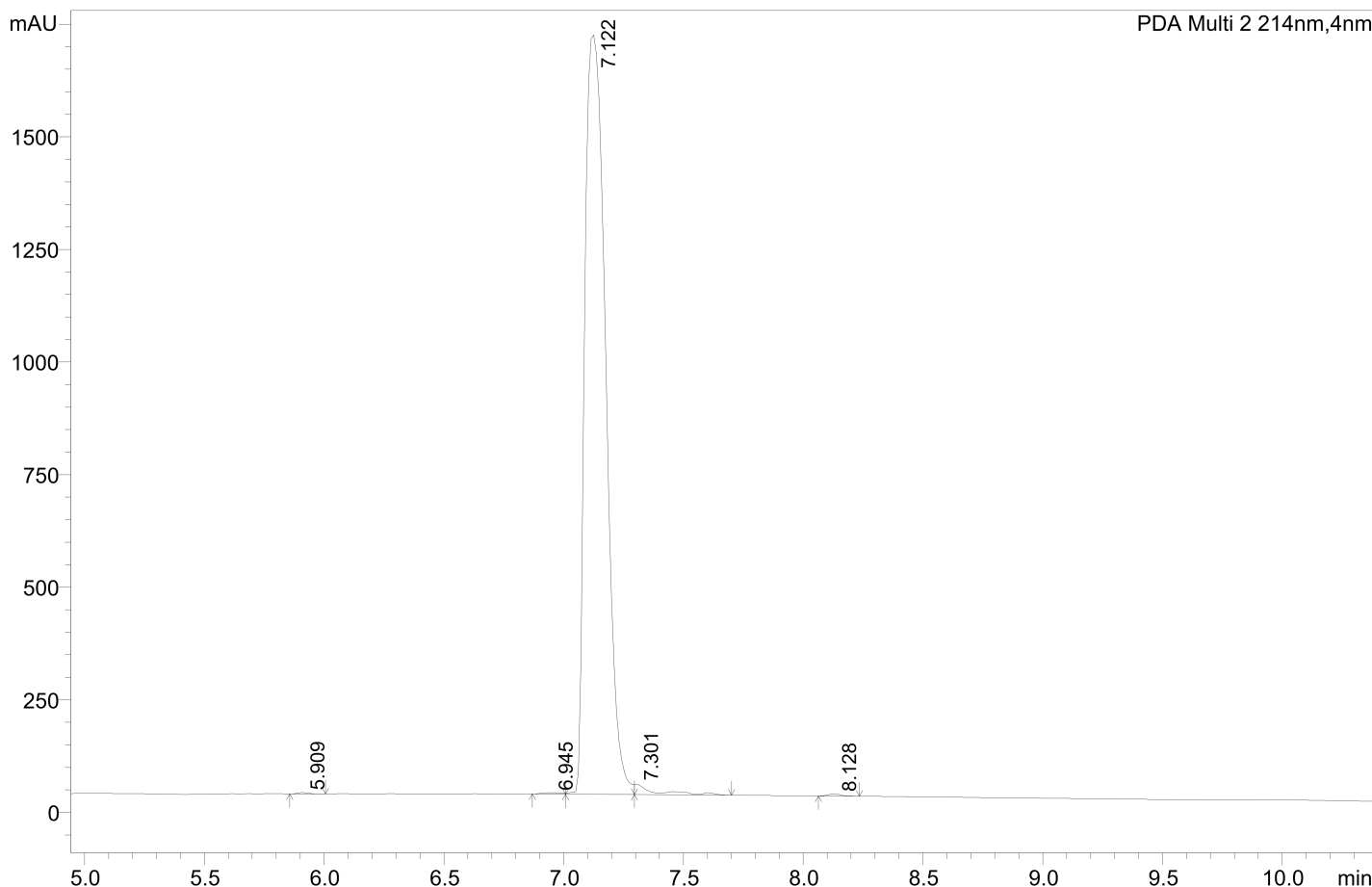


Compound : Kisspeptin
Lot Number : APL-KISS5-2609-01
Analysis date : 07/09/2026
Method : UPLC-MS/MS
Purity : 98.31%
Net Content : 4.60mg

CAS Number : 388138-21-4
PubChem CID : 71306396
Client : Australian Peptide Labs

Verification Code : OZ-HPLCMS-TP94

Ultra Performance Liquid Chromatography (UPLC-UV) Chromatogram



PEAK LIST

Peaks Detected: 5

#	Time (min)	Area	%Area
1	5.909	9188	0.088
2	6.945	20094	0.193
3	7.122	10225525	98.308
4	7.301	130616	1.256
5	8.128	16074	0.155

Kisspeptin

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

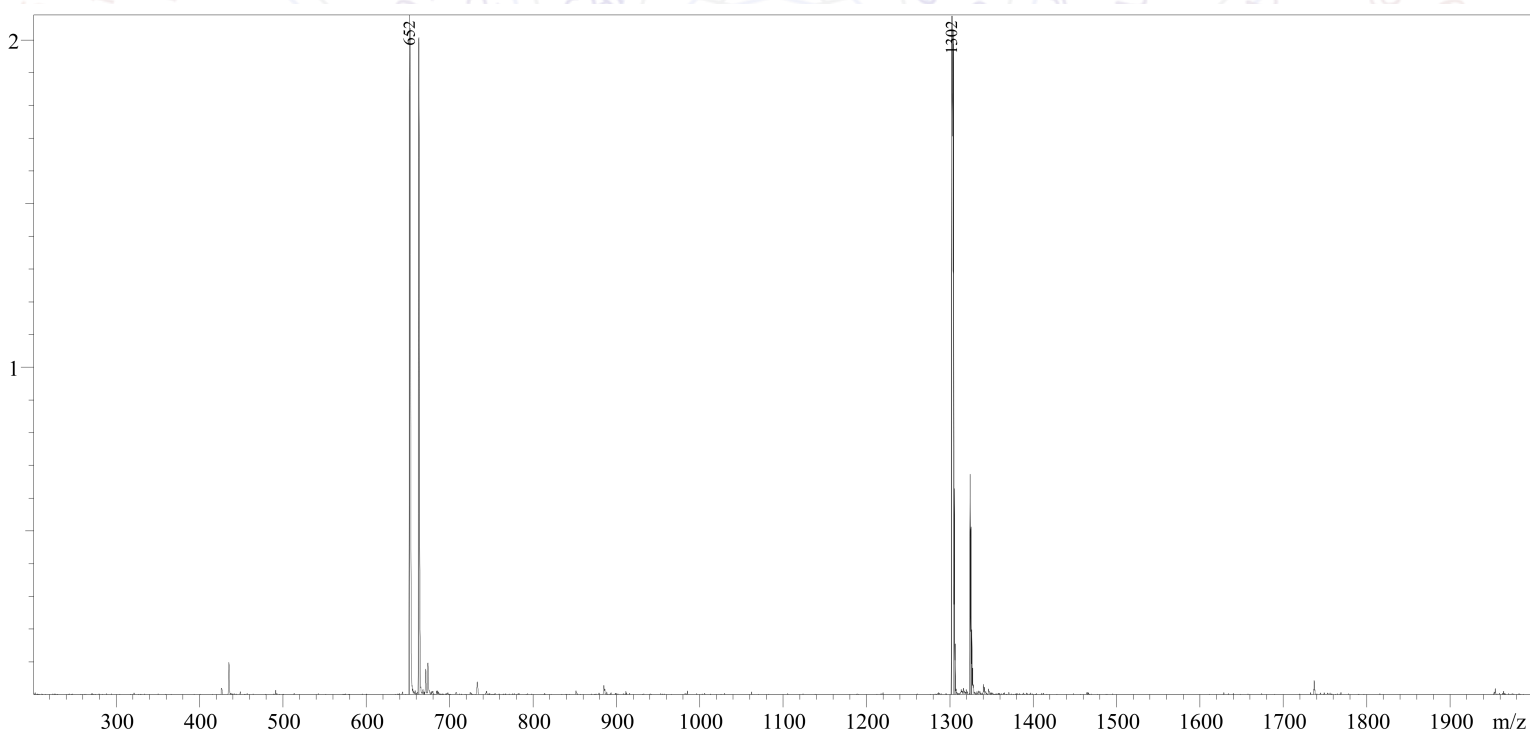
Monitored Ion Channels (SIM):

Monitored (m/z):	Detected (m/z):
435.2	435.30
652.3	652.15
1303.5	1302.50

Detection Assignment: **Kisspeptin**

Collected Mass Spectrum

Intensity 10^7



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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