



Ozcanium Analytics
ABN: 14 754 514 569
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Certificate of Analysis

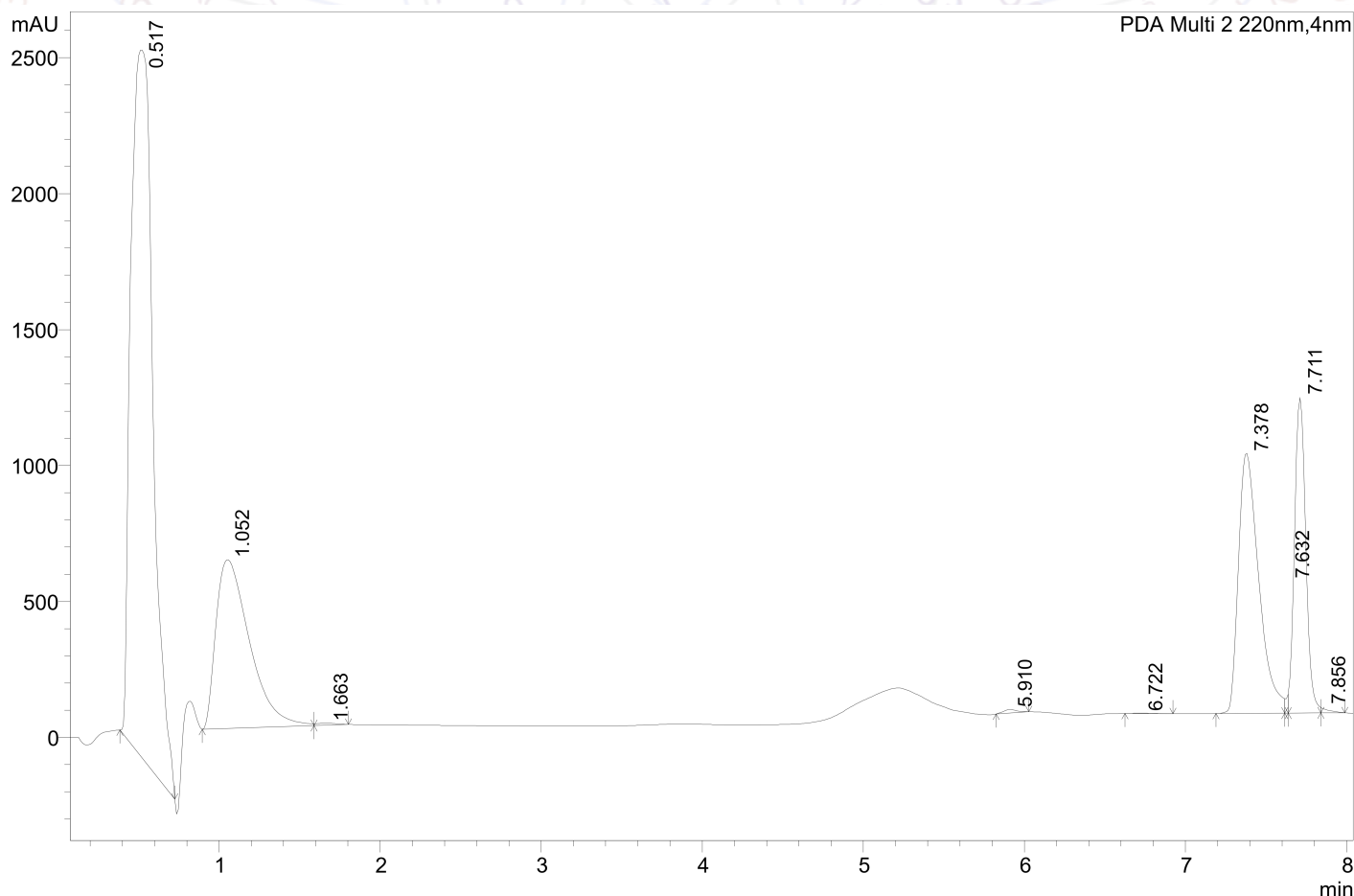
KLOW 80mg

Compound Mix : KLOW
Lot Number : APL-KLOW80-2608-01
Analysis date : 27/08/2026
Method : UPLC-MS/MS
Verification Code : OZ-HPLCMS-BJ29
Purity : 99.40%



Net Content : GHK-CU: 51.38mg
KPV: 10.58mg
BPC-157: 10.44mg
TB-500: 10.58mg
Client : Australian Peptide Labs

Ultra Performance Liquid Chromatography (UPLC-UV) Chromatogram



PEAK LIST

Peaks Detected: 9

#	Time (min)	Area	%Area	Assignments
1	0.517	25004481	51.705	GHK-CU
2	1.052	8986572	18.583	KPV
3	1.663	63005	0.130	
4	5.910	78966	0.163	
5	6.722	10126	0.021	
6	7.378	8410862	17.392	BPC-157
7	7.632	78721	0.163	
8	7.711	5667683	11.720	TB-500
9	7.856	59732	0.124	

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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GHK-CU

PubChem CID : 133697840
CAS Number : 49557-75-7

Liquid Chromatography Mass Spectrometry (LC-MS) Identity Analysis

Identity confirmation with SIM

Analysis date : 27/08/2026

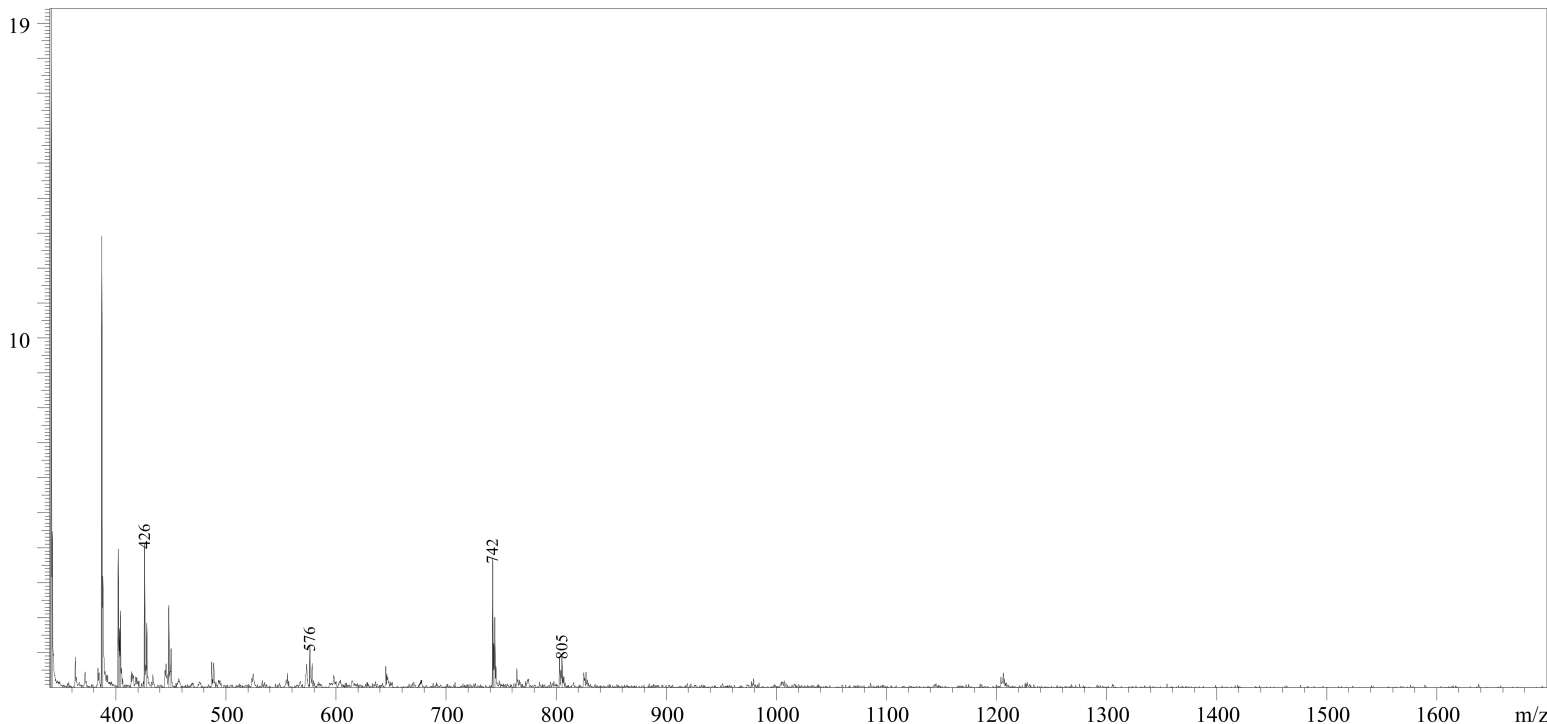
Monitored Ion Channels (SIM):

Monitored (m/z):	Detected (m/z):
363	363.20
403	403.25
805	805.10

Detection Assignment: **GHK-CU**

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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KPV

PubChem CID : 125672
CAS Number : 67727-97-3

Liquid Chromatography Mass Spectrometry (LC-MS) Identity Analysis

Identity confirmation with SIM

Analysis date : 27/08/2026

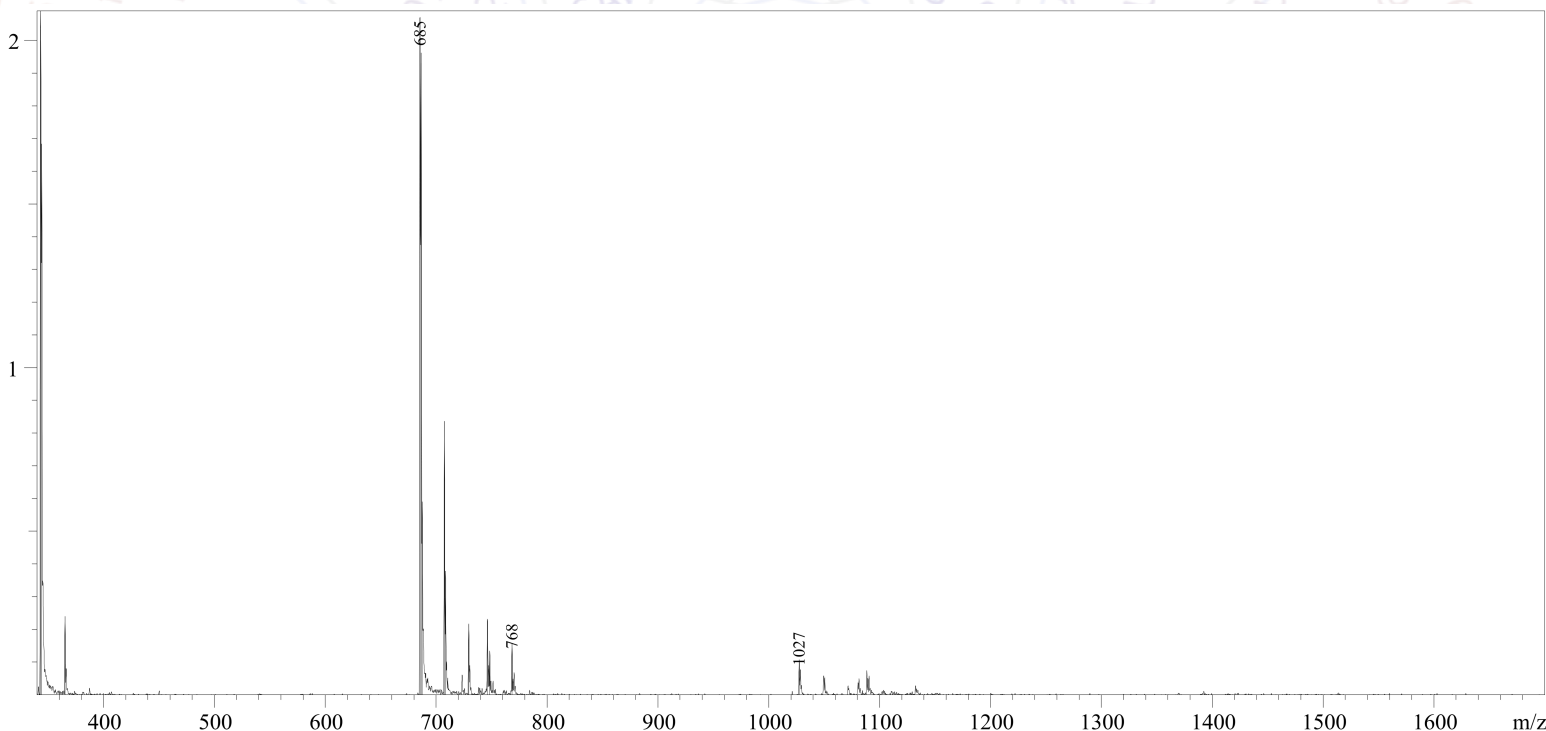
Monitored Ion Channels (SIM):

Monitored (m/z):	Detected (m/z):
343	343.20
685	685.35
761	761.25

Detection Assignment: **KPV**

Collected Mass Spectrum

Intensity 10^7



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

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BPC-157

PubChem CID : 9941957
CAS Number : 137525-51-0

Liquid Chromatography Mass Spectrometry (LC-MS) Identity Analysis

Identity confirmation with SIM

Analysis date : 27/08/2026

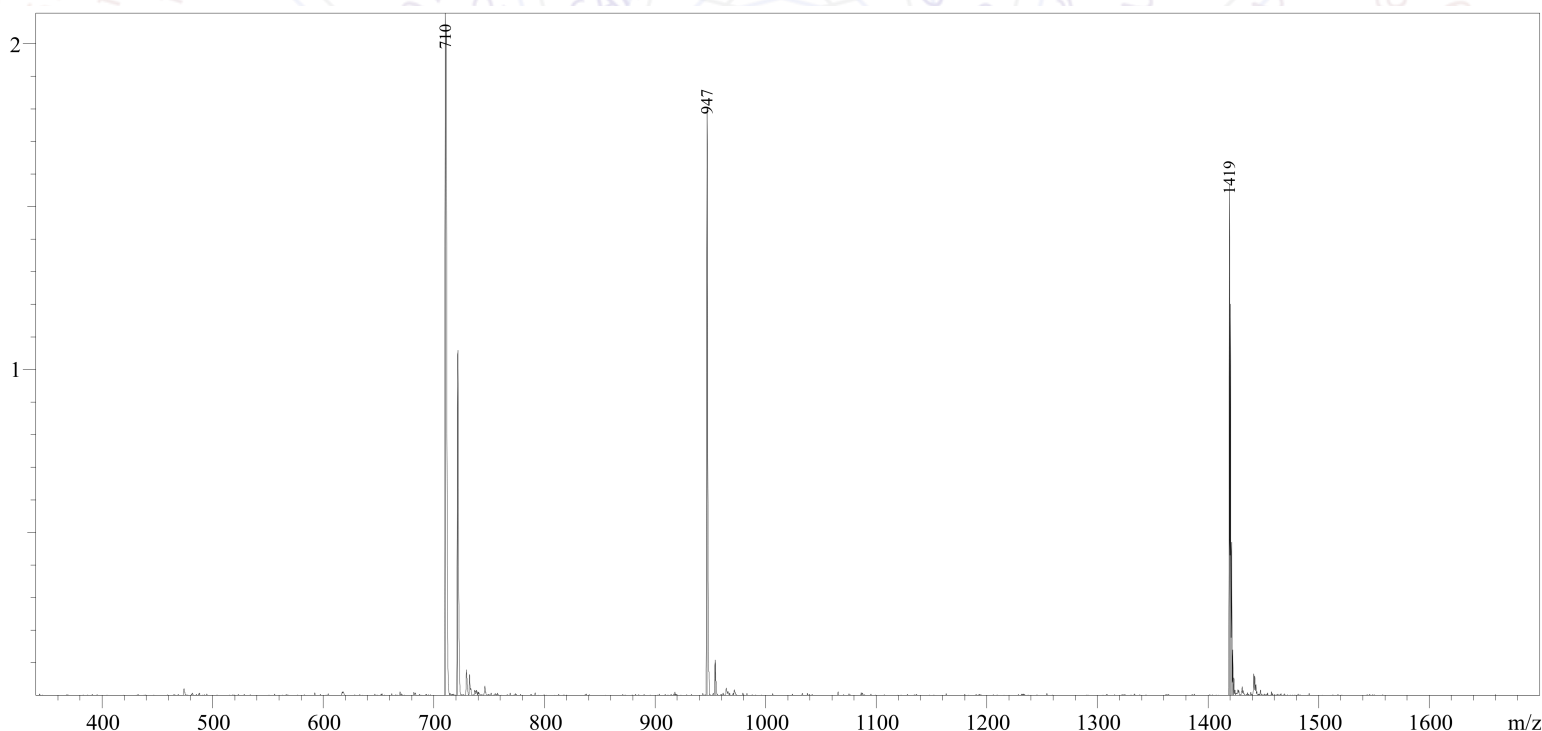
Monitored Ion Channels (SIM):

Monitored (m/z):	Detected (m/z):
711	710.40
947	947.20
1419	1418.90

Detection Assignment: **BPC-157**

Collected Mass Spectrum

Intensity 10^7



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

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TB-500

PubChem CID : 16132341
CAS Number : 885340-08-9

Liquid Chromatography Mass Spectrometry (LC-MS) Identity Analysis

Identity confirmation with SIM

Analysis date : 27/08/2026

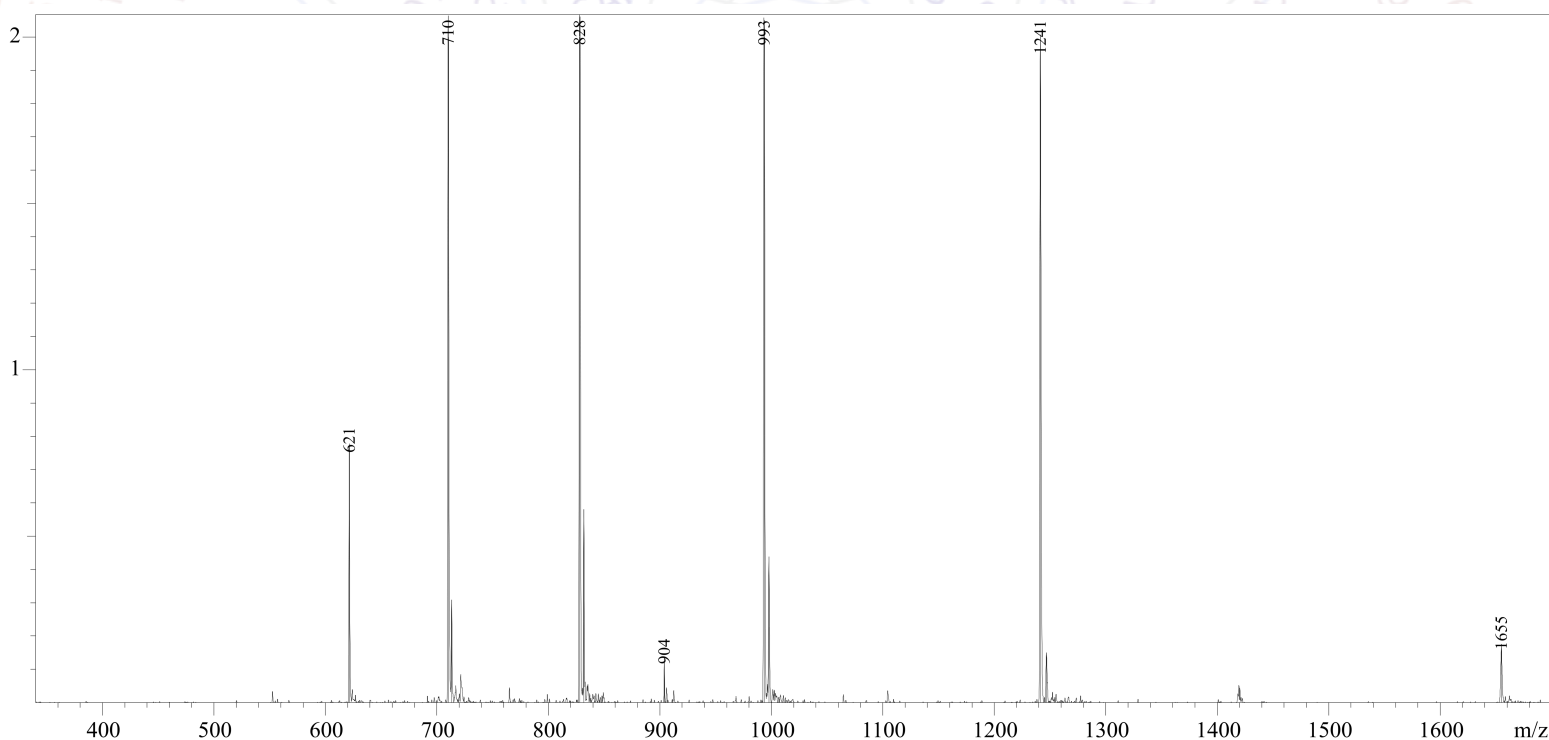
Monitored Ion Channels (SIM):

Monitored (m/z):	Detected (m/z):
828	828.10
993	993.45
1241	1241.15

Detection Assignment: **TB-500**

Collected Mass Spectrum

Intensity 10^7



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

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