

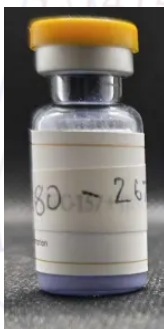


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# Certificate of Analysis

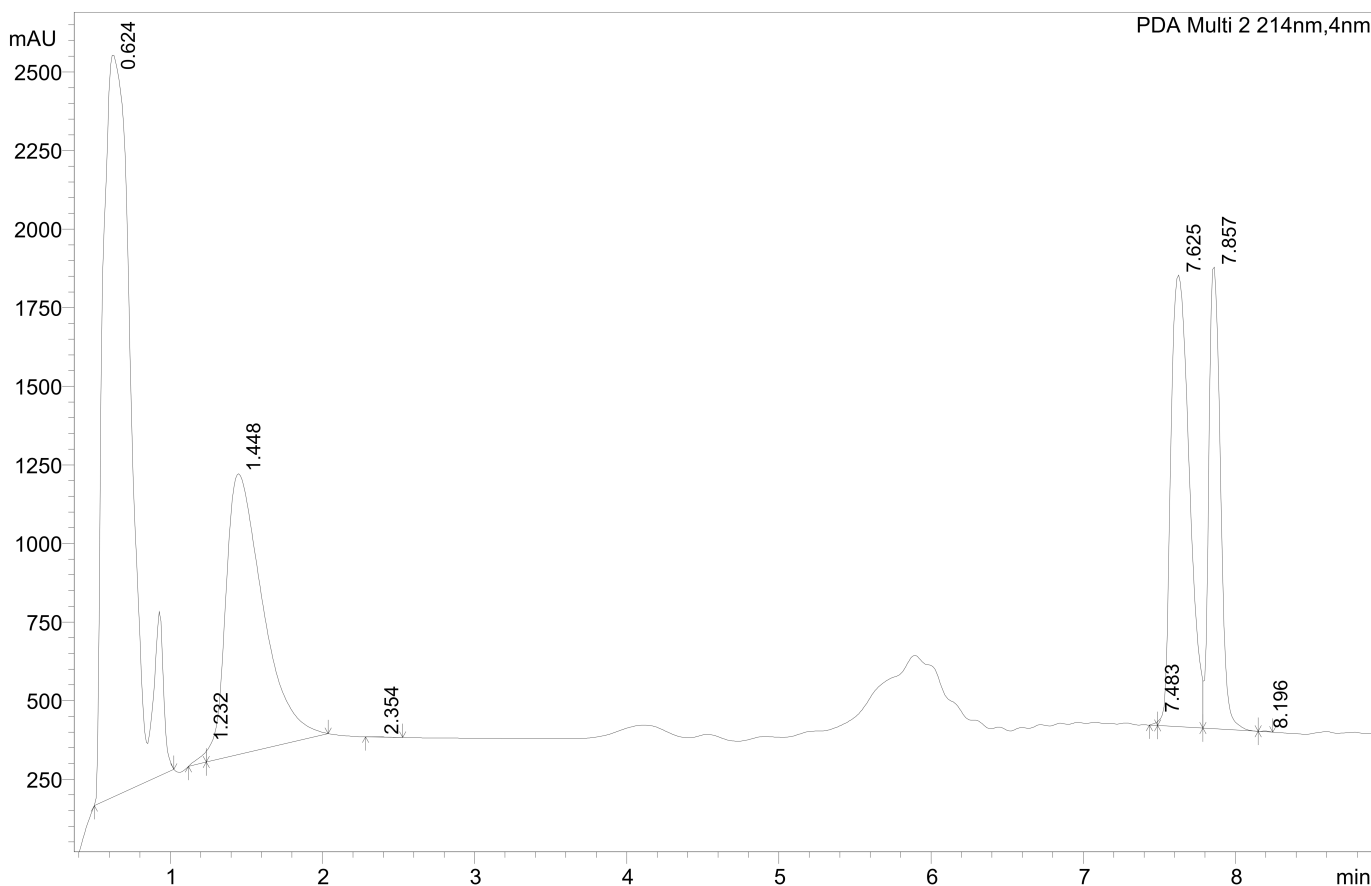
## KLOW 80mg

**Compound Mix** : KLOW  
**Lot Number** : #KL80-267  
**Analysis date** : 20/07/2026  
**Method** : UPLC-MS/MS  
**Verification Code** : OZ-HPLCMS-DDAS  
**Purity** : 99.75%



**Net Content** : GHK-CU: 51.72mg  
KPV: 10.27mg  
BPC-157: 9.87mg  
TB-500: 10.72mg  
**Client** : AUSTRALIAN PEPTIDE  
CLINIC

### Ultra Performance Liquid Chromatography (UPLC-UV) Chromatogram



#### PEAK LIST

Peaks Detected: 8

| # | Time (min) | Area     | %Area  | Assignments |
|---|------------|----------|--------|-------------|
| 1 | 0.624      | 31143270 | 46.769 | GHK-CU      |
| 2 | 1.232      | 132228   | 0.199  |             |
| 3 | 1.448      | 15243127 | 22.891 | KPV         |
| 4 | 2.354      | 5339     | 0.008  |             |
| 5 | 7.483      | 19656    | 0.030  |             |
| 6 | 7.625      | 12240666 | 18.382 | BPC-157     |
| 7 | 7.857      | 7799036  | 11.712 | TB-500      |
| 8 | 8.196      | 6756     | 0.010  |             |

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

Report Compiled by Zein S. Sabini  
20/07/2026

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 : 20/07/2026

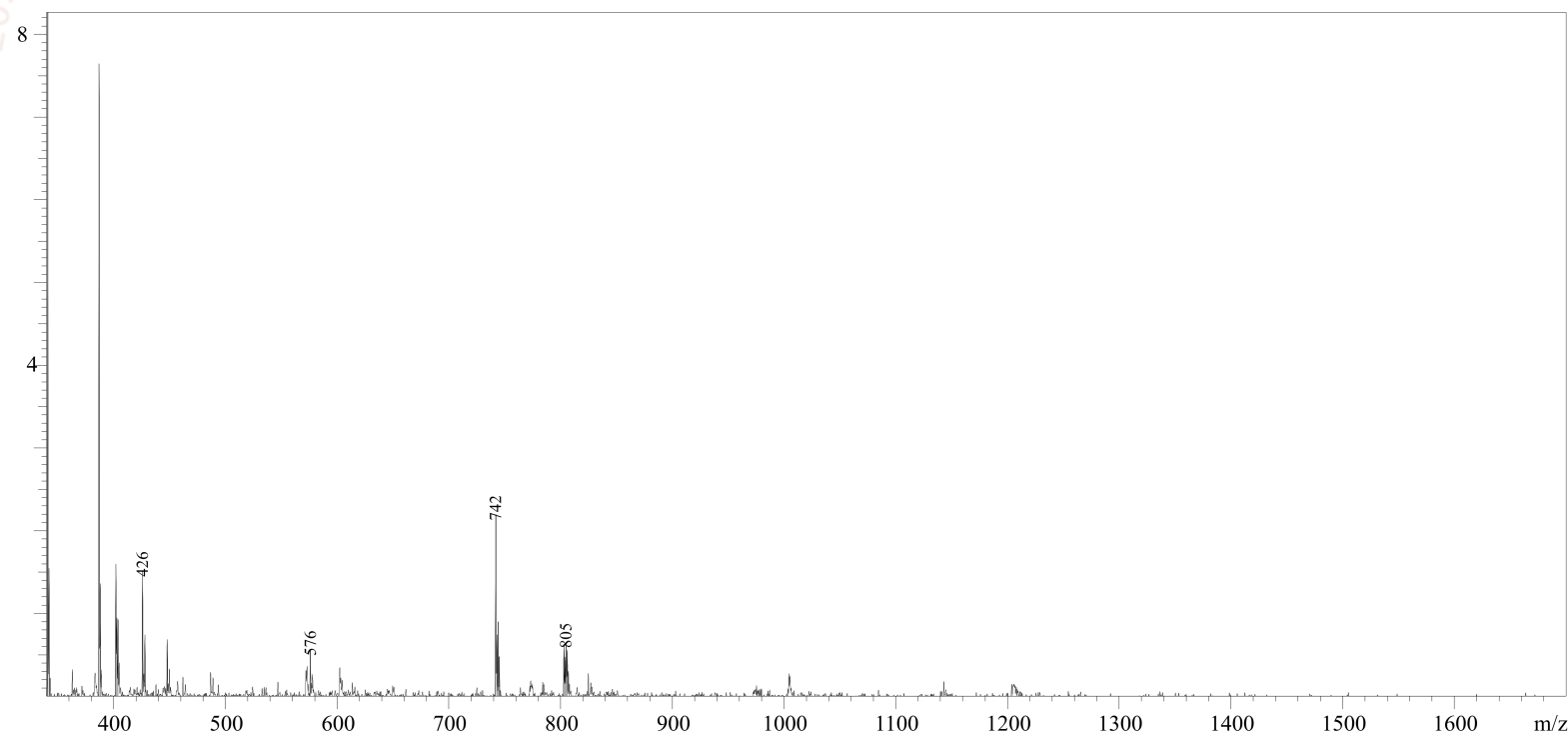
### Monitored Ion Channels (SIM):

| Monitored (m/z): | Detected (m/z): |
|------------------|-----------------|
| 363              | 363.20          |
| 403              | 403.30          |
| 805              | 805.15          |

Detection Assignment: **GHK-CU**

### Collected Mass Spectrum

Intensity 10<sup>6</sup>



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 : 20/07/2026

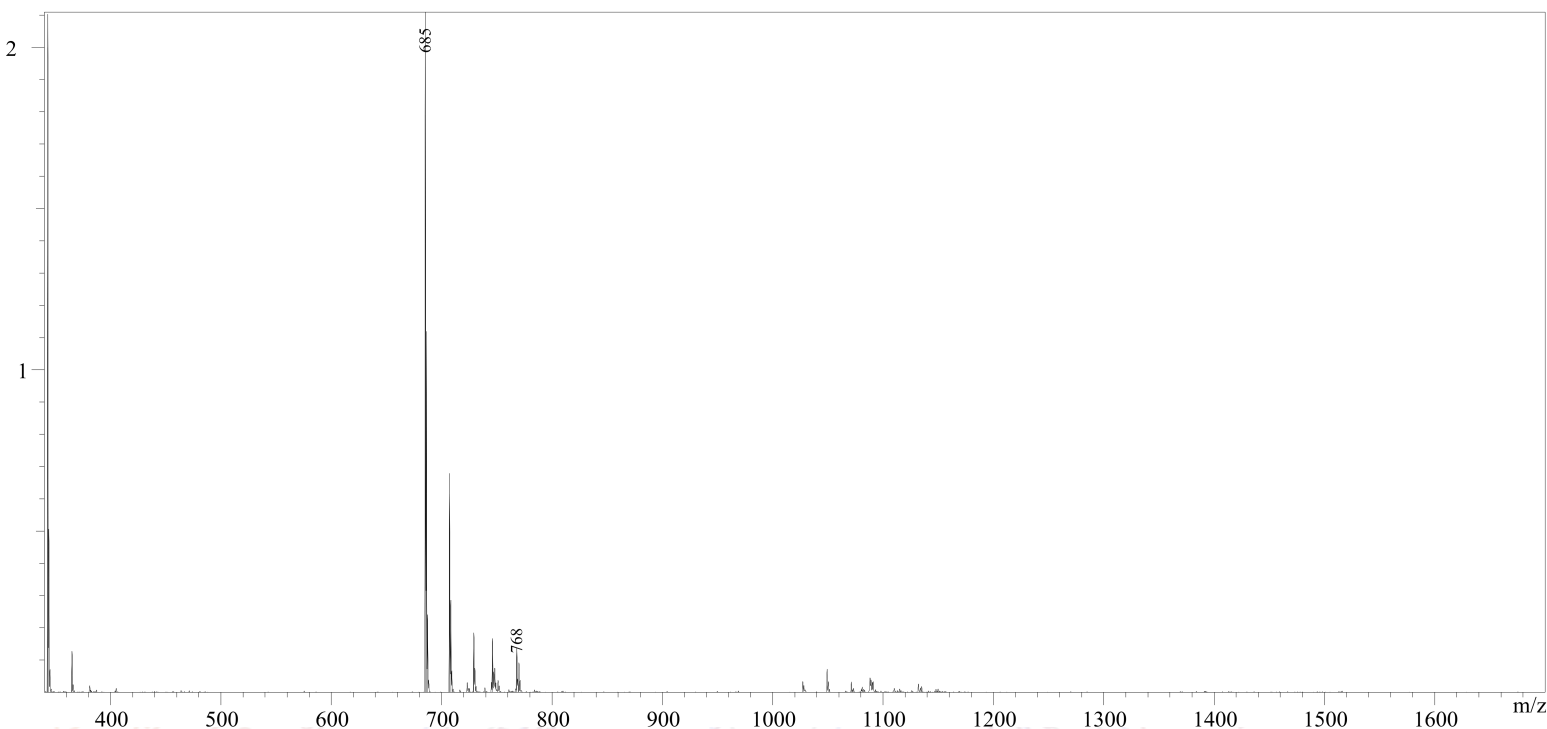
### Monitored Ion Channels (SIM):

| Monitored (m/z): | Detected (m/z): |
|------------------|-----------------|
| 343              | 343.20          |
| 685              | 685.25          |
| 761              | 761.20          |

Detection Assignment: **KPV**

### Collected Mass Spectrum

Intensity 10<sup>6</sup>



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 : 20/07/2026

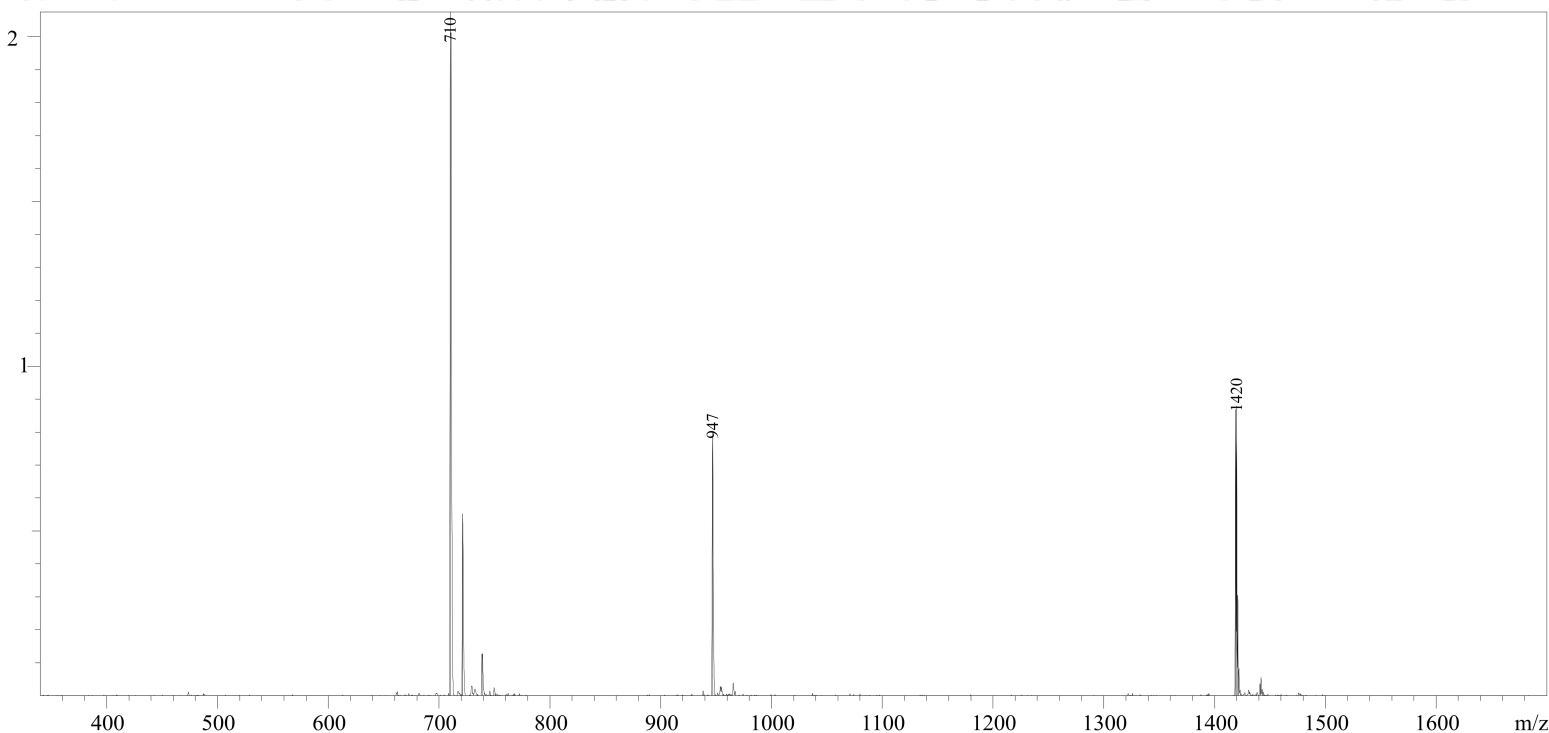
### Monitored Ion Channels (SIM):

| Monitored (m/z): | Detected (m/z): |
|------------------|-----------------|
| 711              | 710.45          |
| 947              | 947.25          |
| 1419             | 1419.55         |

Detection Assignment: **BPC-157**

### Collected Mass Spectrum

Intensity 10<sup>6</sup>



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 : 20/07/2026

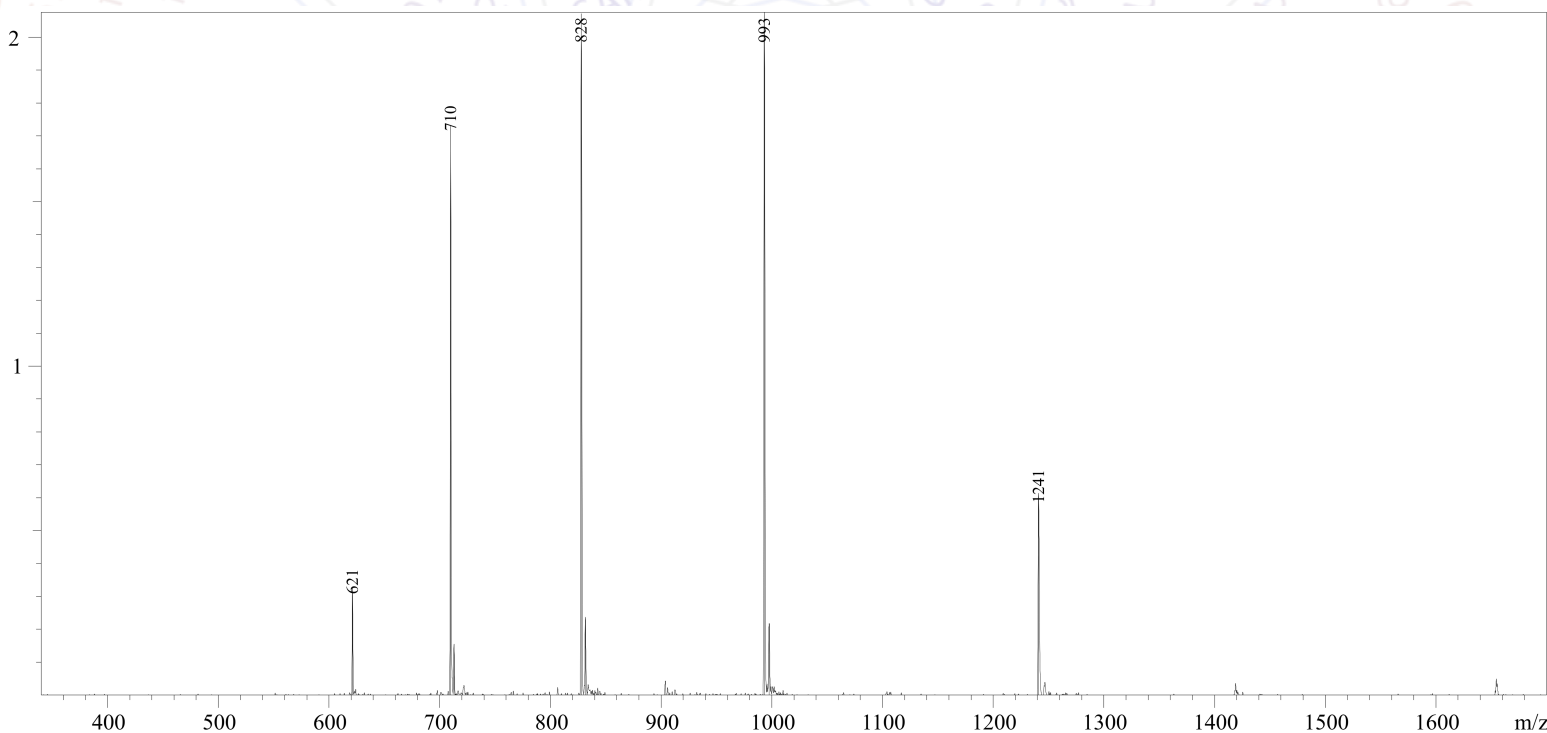
### Monitored Ion Channels (SIM):

| Monitored (m/z): | Detected (m/z): |
|------------------|-----------------|
| 828              | 828.30          |
| 993              | 993.15          |
| 1241             | 1241.20         |

Detection Assignment: **TB-500**

### Collected Mass Spectrum

Intensity 10<sup>6</sup>



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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