



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

## GHK-Cu 50mg

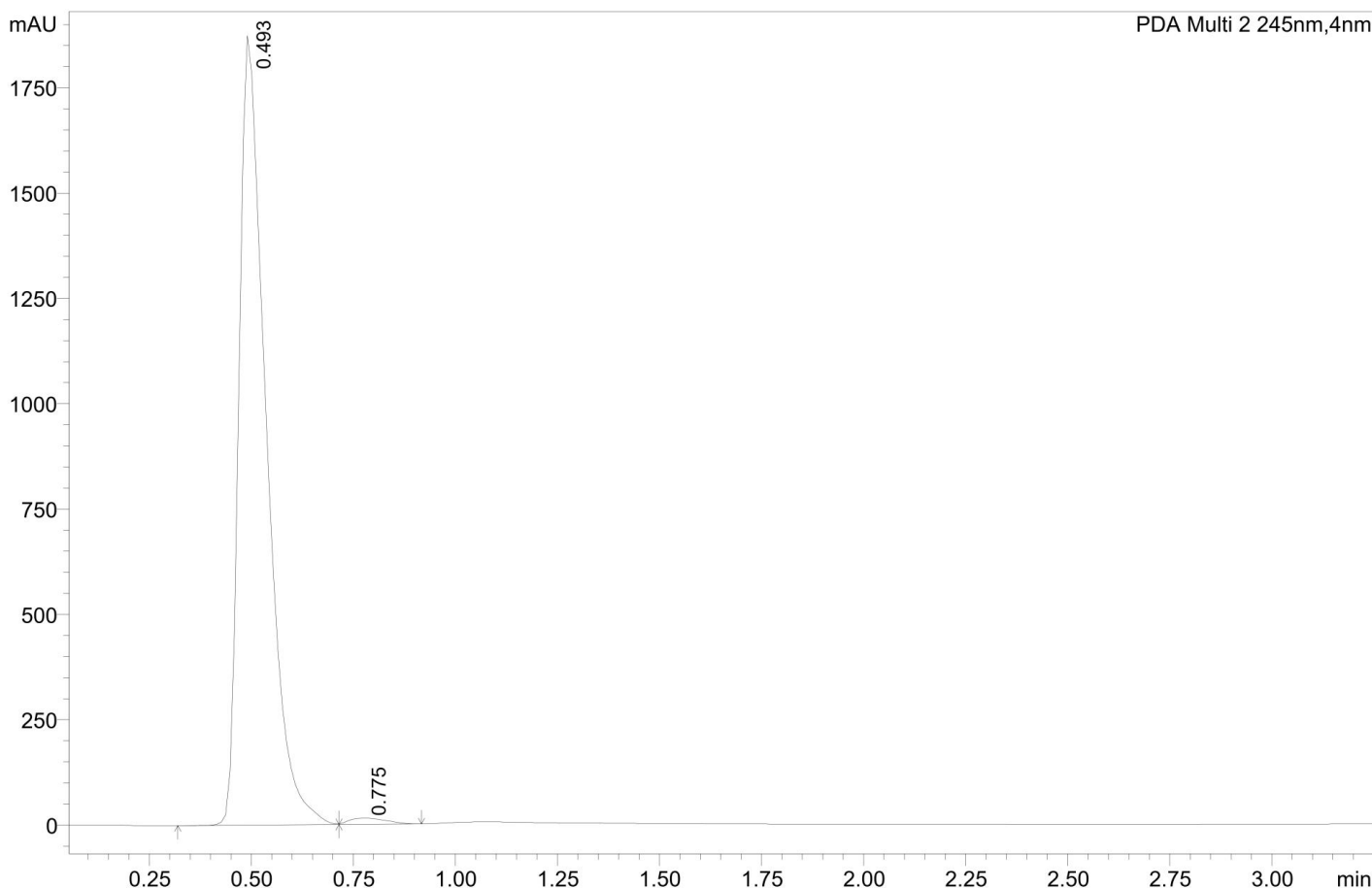


**Compound** : GHK-Cu  
**Lot Number** : GHKCU-50-2607  
**Analysis date** : 05/08/2026  
**Method** : UPLC-MS/MS  
**Purity** : 98.97%  
**Net Content** : 50.31mg

**CAS Number** : 49557-75-7  
**PubChem CID** : 133697840  
**Client** : Dr Pepr Pty Ltd

**Verification Code** : OZ-HPLCMS-PD12

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



#### PEAK LIST

Peaks Detected: 2

| # | Time (min) | Area    | %Area  |
|---|------------|---------|--------|
| 1 | 0.493      | 8699772 | 98.967 |
| 2 | 0.775      | 90846   | 1.033  |

GHK-Cu

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

Report Compiled by Zein S. Sabini  
07/08/2026

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 : 05/08/2026

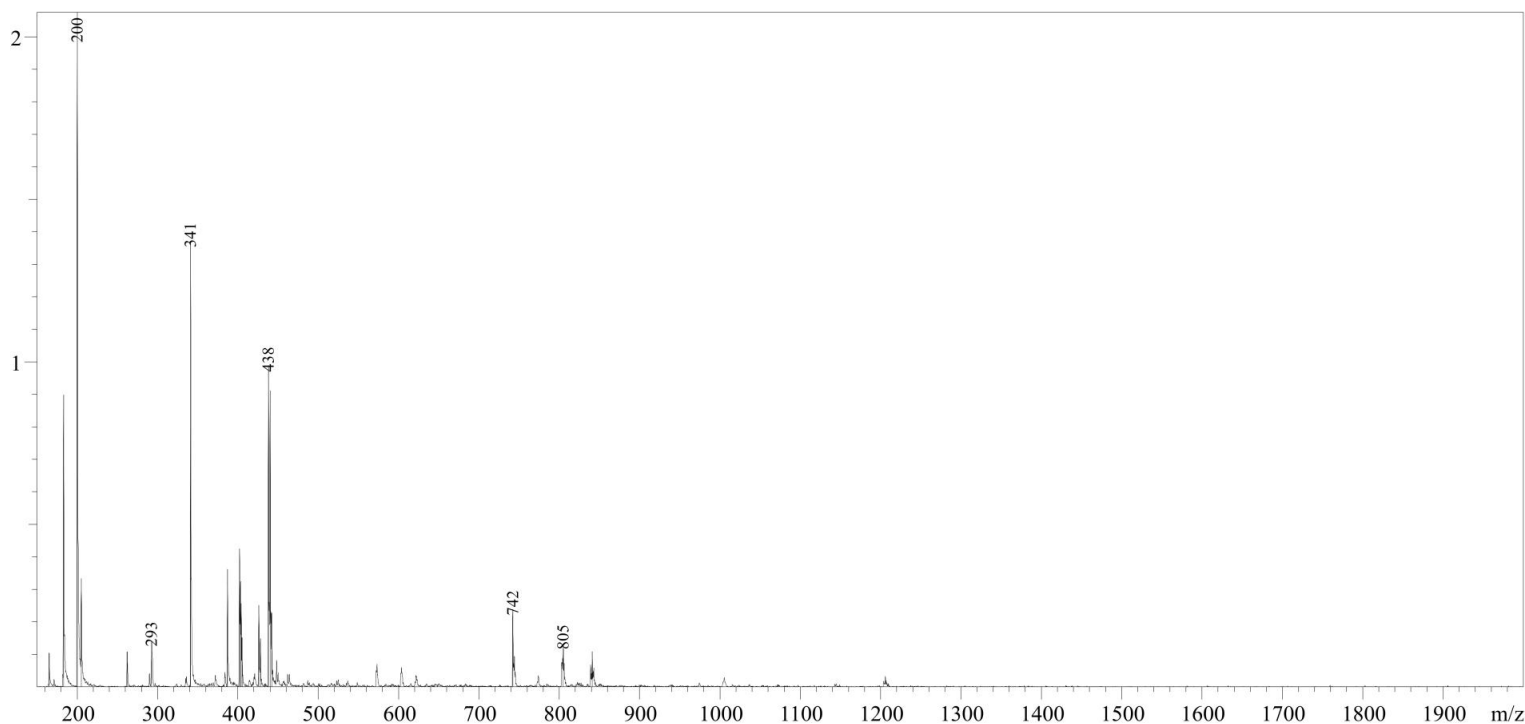
### Monitored Ion Channels (SIM):

| Monitored (m/z): | Detected (m/z): |
|------------------|-----------------|
| 363              | 362.80          |
| 403              | 403.10          |
| 805              | 804.95          |

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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