

Client: Syntera
 support@syntera-co.com

 Sample received: **04/01/26**
 Analysis conducted: **04/13/26**

| | | | |
|--------------|-------------------------|----------|---------------|
| Compound: | GHK-Cu | CAS: | 89030-95-5 |
| Batch/Lot #: | SYN-GHK50-0003 | Formula: | C14H23CuN6O4 |
| Appearance: | Blue lyophilized powder | Mol Wt: | 340.384 g/mol |

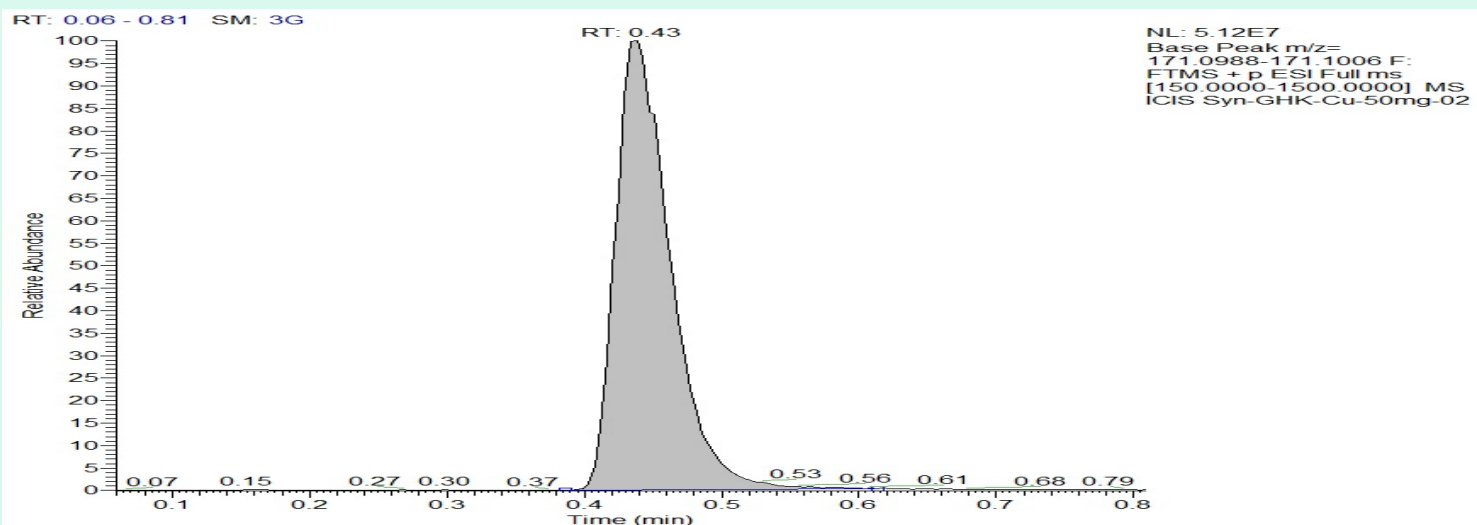
Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

Pubchem CID: 378611

GHK-Cu |C14H23CuN6O4 |378611

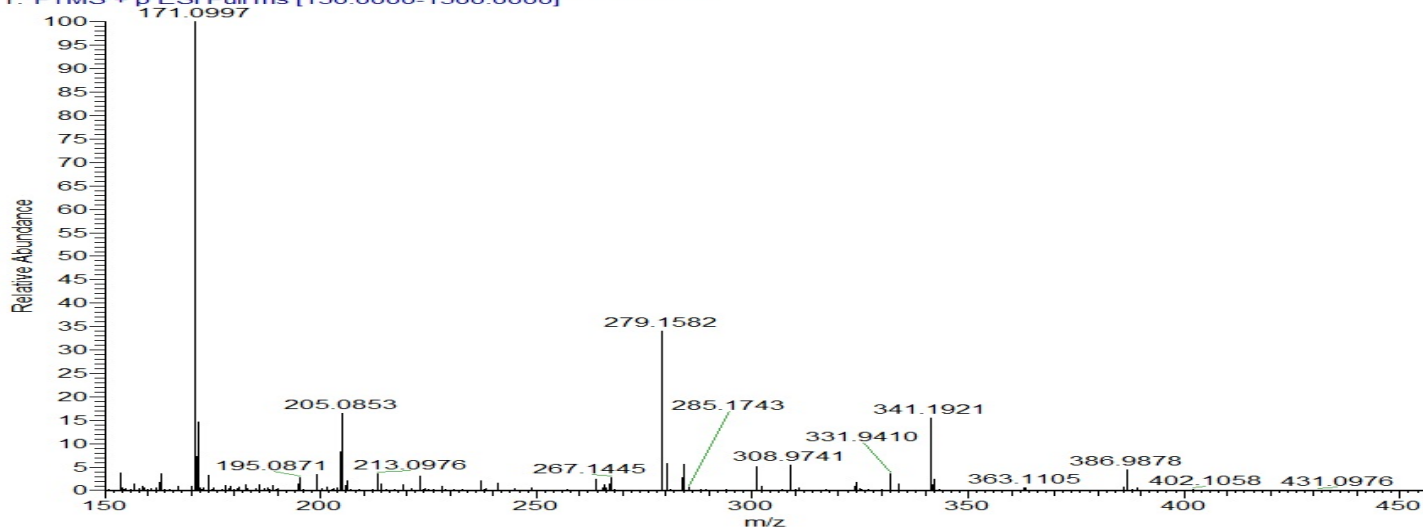
| | Specification | Result | |
|----------------|---------------|---------------|-----------------|
| Identity Test: | GHK-Cu | GHK-Cu | Conforms |
| Quantity: | 50 mg | 54.33 mg | Conforms |
| Purity: | >99% | 99.42% | Conforms |

LC-MS Chromatogram and Retention Time Analysis

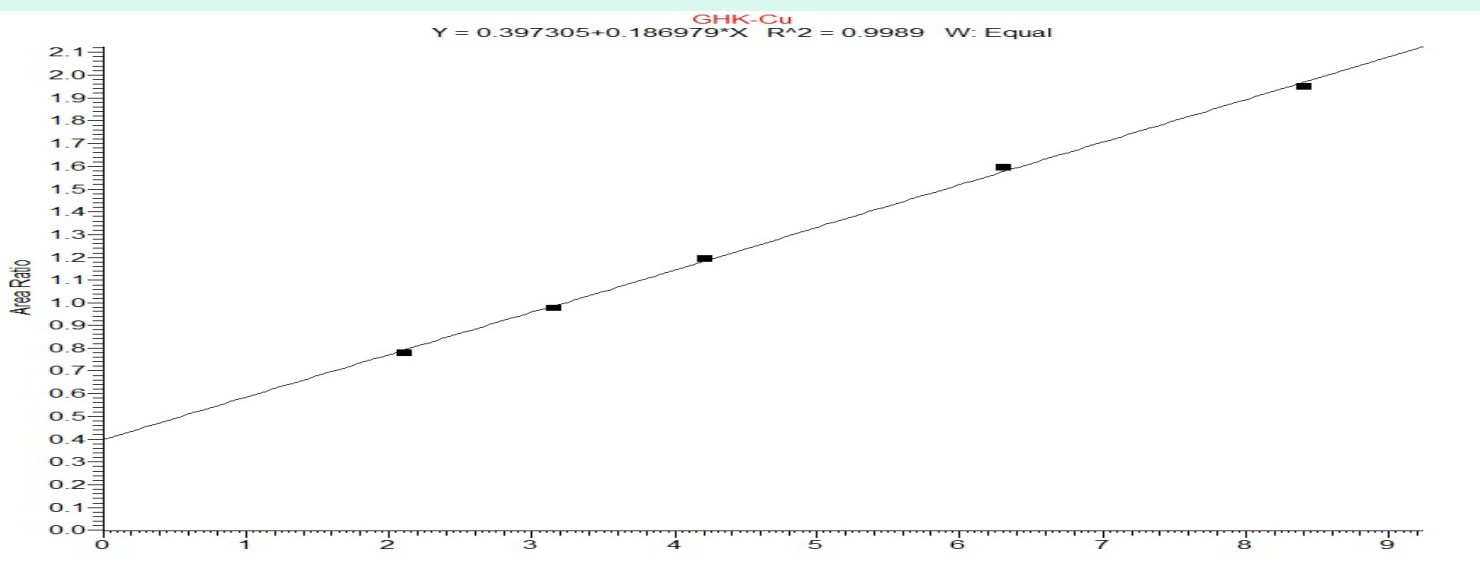


Full Scan Mass Spectrometry Analysis

Syn-GHK-Cu-50mg-02 #100 RT: 0.43 AV: 1 NL: 5.14E7
T: FTMS + p ESI Full ms [150.0000-1500.0000]



Calibration Curve



Analysis Performed by
Dr. Victor Ugur
Analytical Chemist
contact@bioregen.com

COA #12792
Security Key **SYNTERA004**
bioregen.com/verify



Victor Ugur