

Client: NextGen Bioactive
support@nextgenbio.io
nextgenbio.io

Sample received: **12/18/25**
Analysis conducted: **12/31/25**

Compound:	GHK-Cu	CAS:	89030-95-5
Batch/Lot #:	N/A	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

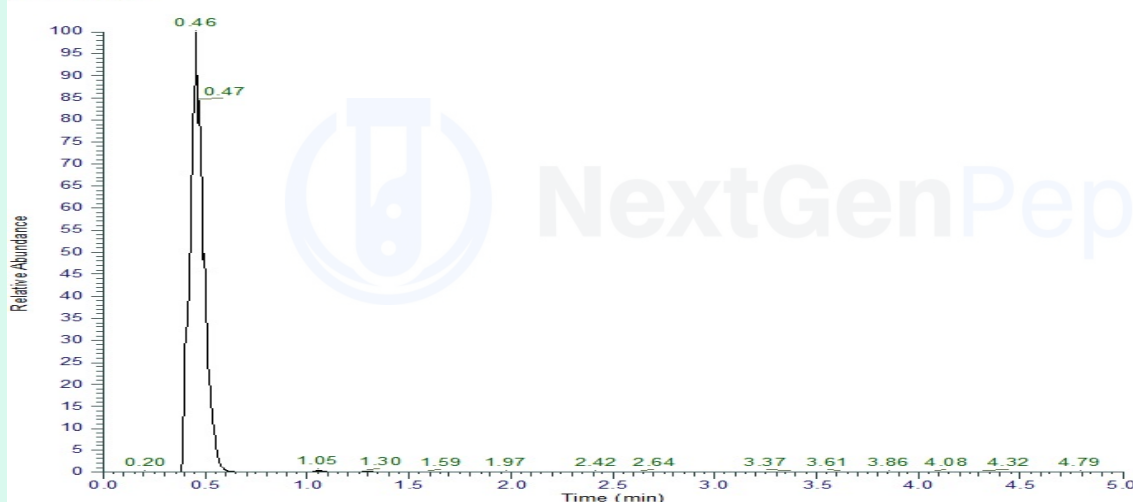
Pubchem CID: 378611

[GHK-Cu|C14H23CuN6O4|378611](#)

	Specification	Result	
Identity Test:	GHK-Cu	GHK-Cu	Conforms
Purity:	>99%	99.41%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis

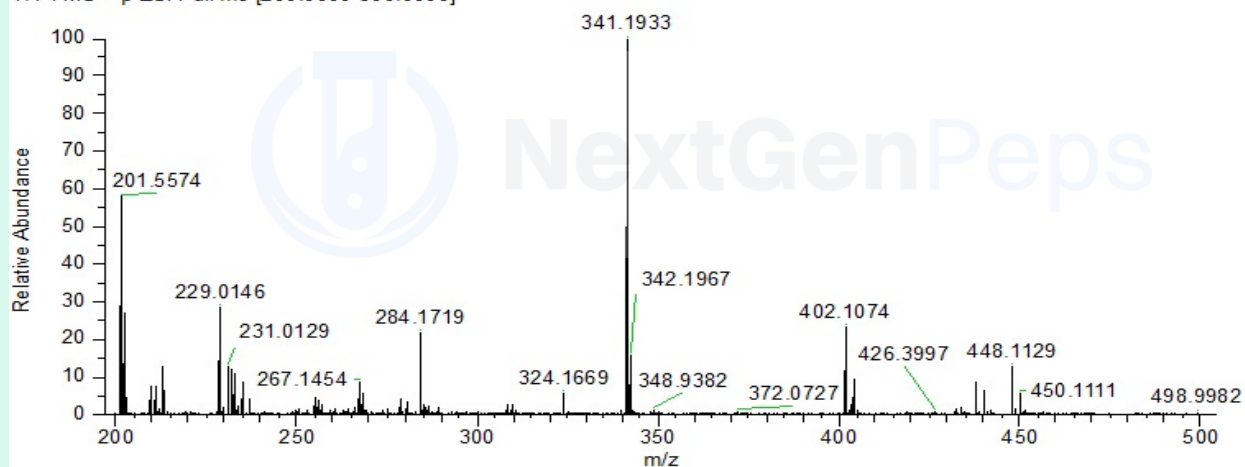
RT: 0.00-5.01



NL: 1.18E8
m/z= 341.19-
341.20 MS: F: MS
NGP-GHK-Cu-
100mg-01

Full Scan Mass Spectrometry Analysis

NGP-GHK-Cu-100mg-01 #107 RT: 0.46 AV: 1 NL: 9.14E7
T: FTMS + p ESI Full ms [200.0000-500.0000]



Analysis Performed by

Dr. Roberto Marin
Analytical Chemist
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Roberto Marin

COA #11719
Security Key **NEXTPEPS0**
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