

Client: Desert Peptides
contact@desertpeptides.shop

Sample received: **01/20/26**
Analysis conducted: **01/23/26**

Compound:	GHK-Cu (50mg)	CAS:	89030-95-5
Batch/Lot #:	33	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

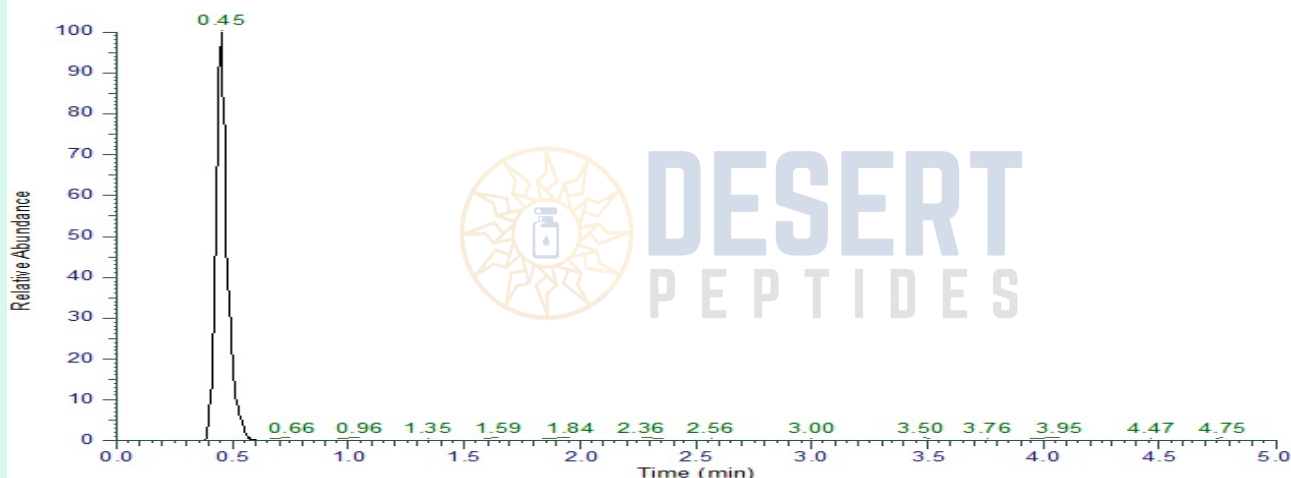
Pubchem CID: 378611

GHK-Cu |C14H23CuN6O4 |378611

	Specification	Result	
Identity Test:	GHK-Cu	GHK-Cu	Conforms
Purity:	>99%	99.63%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis

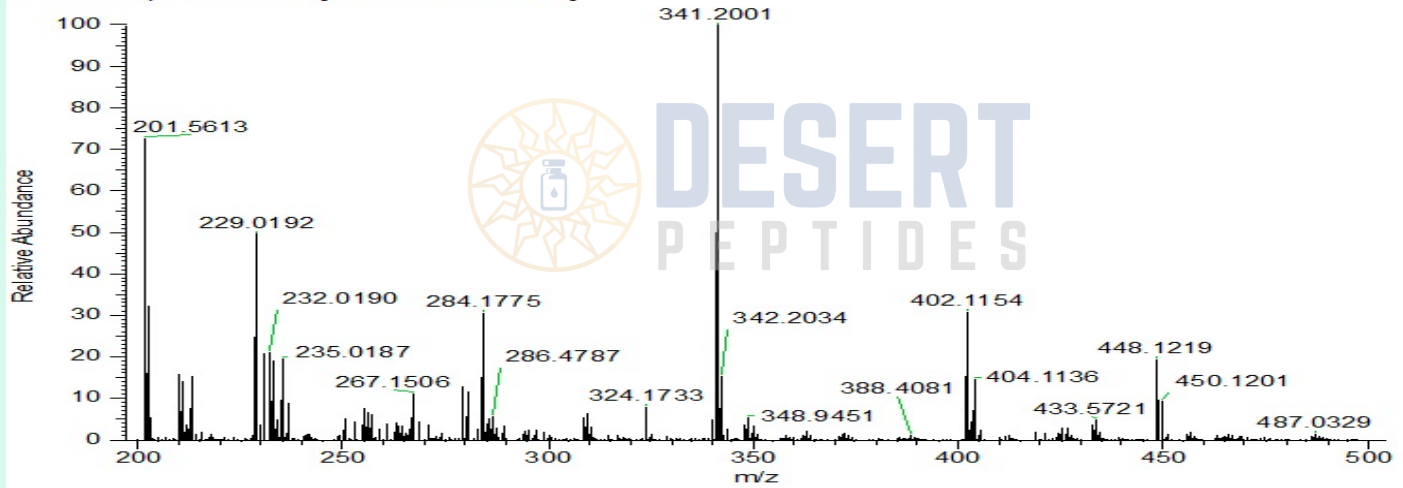
RT :0.00-5.01



NL: 1.37E8
m/z= 341.20-
341.20 MS F: MS
DP: GHK-Cu-50mg-
01

Full Scan Mass Spectrometry Analysis

DP-GHK-Cu-50mg-01 #99 RT: 0.43 AV: 1 NL: 6.40E7
T: FTMS + p ESI Full ms [200.0000-500.0000]



Analysis Performed by

Victor Ugur
Analytical Chemist
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COA #11981
Security Key **DESERTPEP01**
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Victor Ugur