

Lot Number: **DPS-1876419**
 Client Name: **Direct Peptides**
 Identity: **directpeptides.com**

Received Date: **03/31/2026**
 Analysis Conducted: **04/05/2026**
 Searchable via: **horizonanalytical.com**

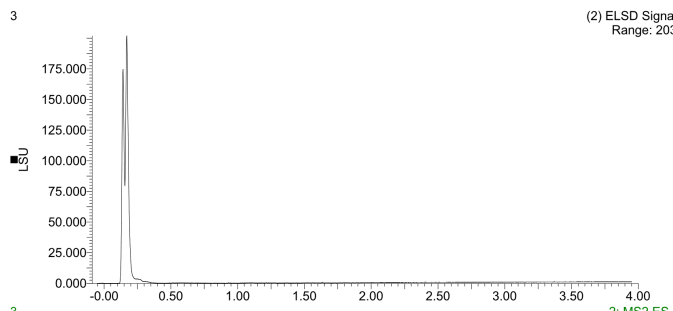
Compound:	GHK-Cu
Lot:	DPS-1876419
Appearance:	Blue Lyophilized Powder

CAS:	89030-95-5
Formula:	C ₁₄ H ₂₃ CuN ₆ O ₄
Mol Weight:	~402.92 g/mol

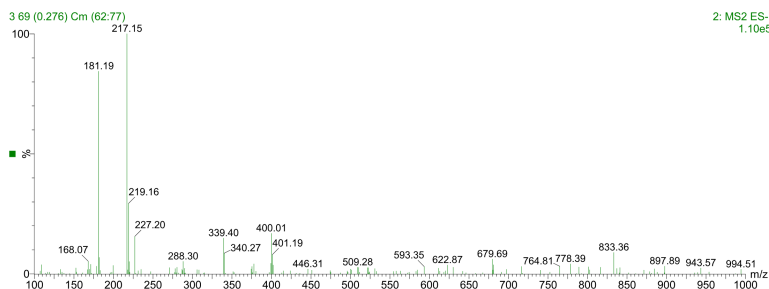
Pubchem CID: 71587328

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

	Specification	Result	Scan to Validate:
Compound Test:	GHK-Cu	GHK-Cu	
Quantity:	50mg	49.7mg	
Purity:	>98%	99.58%	



UPLC



MS

Aleksey Yevtodiyyenko PhD
 Research and Formulation Chemist

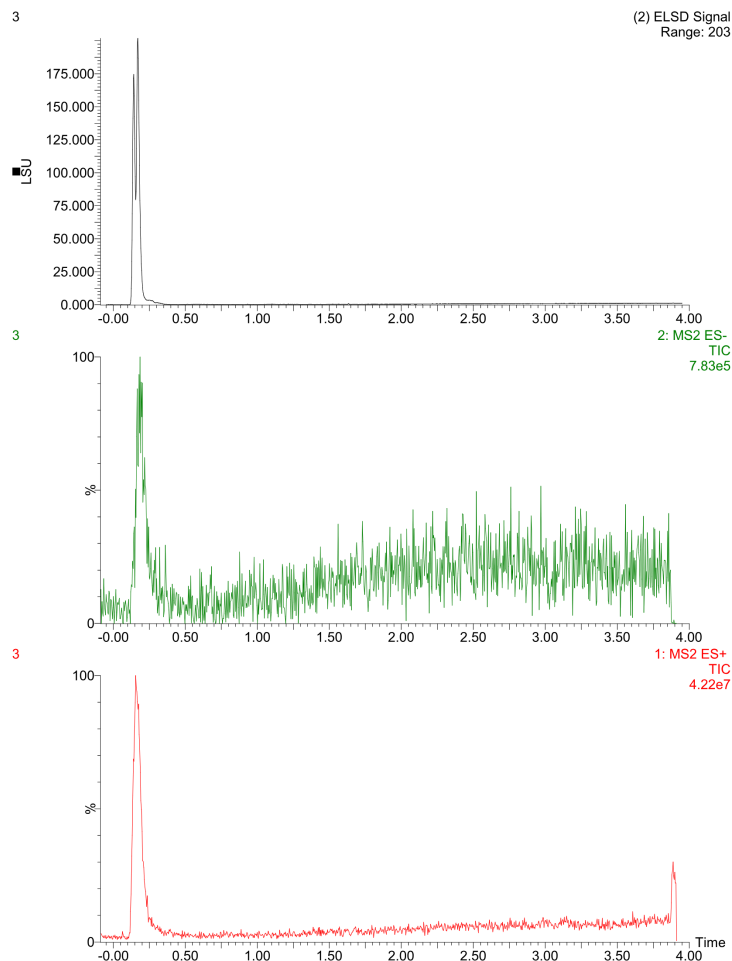


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

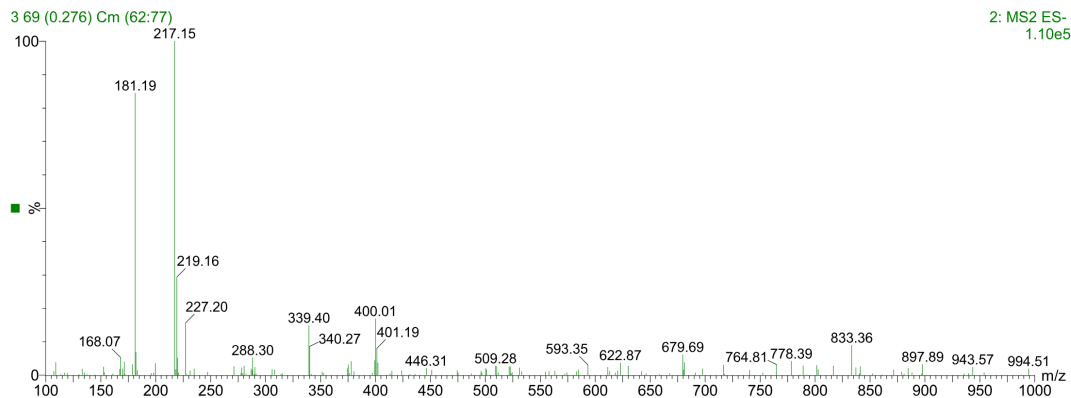
Lot Number: **DPS-1876419**
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 Identity: **directpeptides.com**

Received Date: **03/31/2026**
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GHK-Cu (50mg) • Pubchem CID: 71587328
 Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)



Lot Number: **DPS-1676642**
 Client Name: **Direct Peptides**
 Identity: **directpeptides.com**

Received Date: **03/26/2026**
 Analysis Conducted: **03/29/2026**
 Searchable via: **horizonanalytical.com**

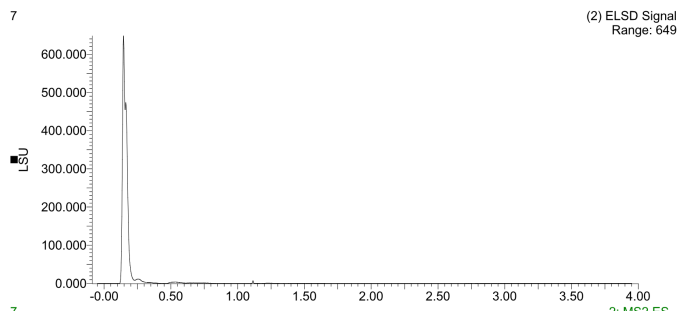
Compound:	GHK-Cu
Lot:	DPS-1676642
Appearance:	Blue Lyophilized Powder

CAS:	89030-95-5
Formula:	C ₁₄ H ₂₃ CuN ₆ O ₄
Mol Weight:	~402.92 g/mol

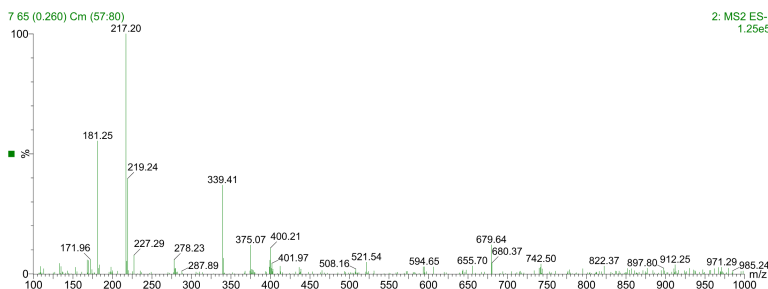
Pubchem CID: 71587328

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

	Specification	Result	Scan to Validate:
Compound Test:	GHK-Cu	GHK-Cu	
Quantity:	100mg	98.5mg	
Purity:	>98%	99.53%	



UPLC



MS

Aleksey Yevtodiyyenko PhD
 Research and Formulation Chemist

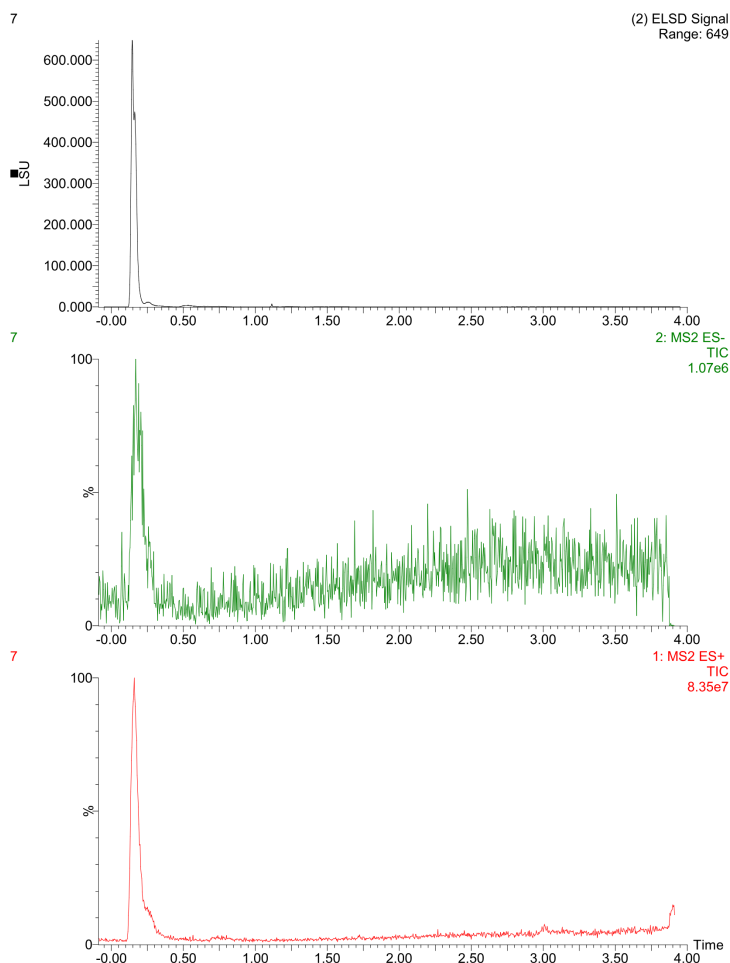


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

Lot Number: **DPS-1676642**
 Client Name: **Direct Peptides**
 Identity: **directpeptides.com**

Received Date: **03/26/2026**
 Analysis Conducted: **03/29/2026**
 Searchable via: **horizonanalytical.com**

GHK-Cu (100mg) • Pubchem CID: 71587328
 Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)

