PRIVILEGE BIOLABS / SUPPLIER REPORT REFERENCE

Laboratory report summary

GHK-Cu

100 mg / Lyophilized vial

SOURCE & TRACEABILITY / SUPPLIER GROUP 1 OF 2

Testing laboratory **Horizon Analytical**	Source supplier **Privilege BioLabs**
Source lot / batch **DPS-6133020**	Report date **Sep 12, 2026**

Laboratory test report 1028169 · 1028168 · Lot DPS-6133020 · Sep 12, 2026

OTHER REPORTED RESULTS

Report sample	GHK-Cu (report 1028169 · 1028168)
Tests included	content/purity by UPLC/MS · UPLC/MS chromatograms · endotoxin (report 1028169 · 1028168)

Supplier reference - lot match required
Compare the complete report lot with your vial. Current S7 stock lots have not been confirmed.

Results apply to the laboratory-tested sample identified above. This S7 summary reproduces attributed results; it does not add tests or certify safety.

View original laboratory test report 1028169 · 1028168 on S7 Sciences

Supplier-published references. Not matched to current S7 stock or packaging. Match the complete lot number on your vial to the original report; a matching product name or strength alone does not confirm the batch.

PRIVILEGE BIOLABS / SUPPLIER REPORT REFERENCE

Laboratory report summary

GHK-Cu

100 mg / Lyophilized vial

SOURCE & TRACEABILITY / SUPPLIER GROUP 2 OF 2

Testing laboratory **Horizon Analytical**	Source supplier **Privilege BioLabs**
Source lot / batch **DPS-6524116**	Report date **Aug 13, 2026**

Laboratory test report 1024198 · 1024197 · Lot DPS-6524116 · Aug 13, 2026

OTHER REPORTED RESULTS

Report sample	GHK-Cu (report 1024198 · 1024197)
Tests included	content/purity by UPLC/MS · UPLC/MS chromatograms · endotoxin (report 1024198 · 1024197)

Supplier reference - lot match required
Compare the complete report lot with your vial. Current S7 stock lots have not been confirmed.

Results apply to the laboratory-tested sample identified above. This S7 summary reproduces attributed results; it does not add tests or certify safety.

View original laboratory test report 1024198 · 1024197 on S7 Sciences

Supplier-published references. Not matched to current S7 stock or packaging. Match the complete lot number on your vial to the original report; a matching product name or strength alone does not confirm the batch.

Horizon Analytical

Certificate of Analysis

Lot Number: DPS-6133020
Brand / Distributed by: Privilege Bio Labs
Identity: privilegebiolabs.com
Product Type: Lyophilized Vials

Analysis Date: 09/12/2026
Searchable via: horizonanalytical.com

Compound:	GHK-Cu
Report Number:	1028169
Appearance:	Blue Lyophilized Powder

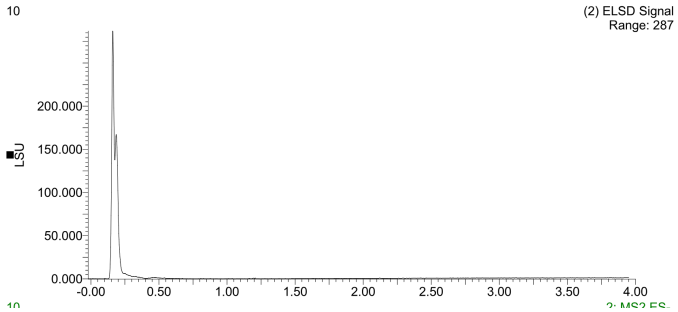
CAS:	89030-95-5
Formula:	$C_{14}H_{23}CuN_6O_4$
Mol Weight:	~402.92 g/mol

Pubchem CID: 71587328

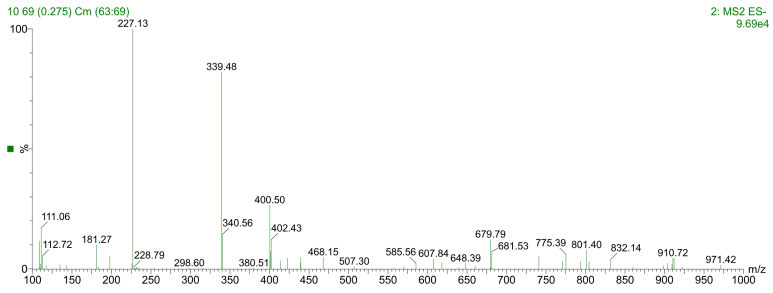
Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

	Specification	Result	Scan to Validate:
Identification:	GHK-Cu	GHK-Cu	
Quantitation:	100mg	99.2mg	
Purity:	>98%	99.62%	

UPLC



MS



Aleksey Yevtodiyenko 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.

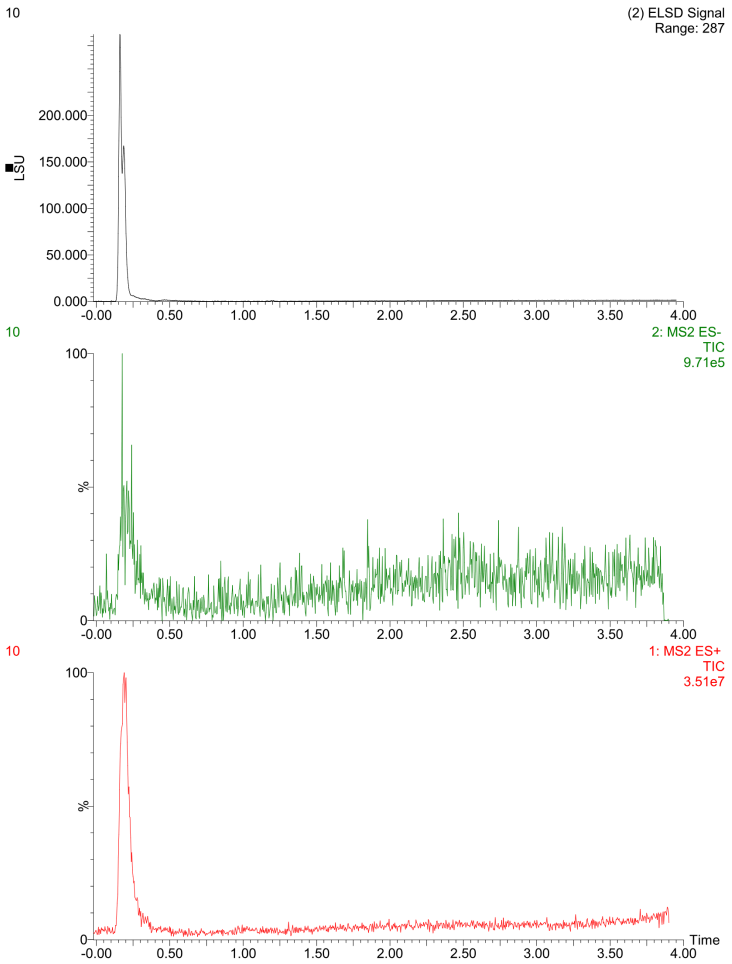
Horizon Analytical

Certificate of Analysis

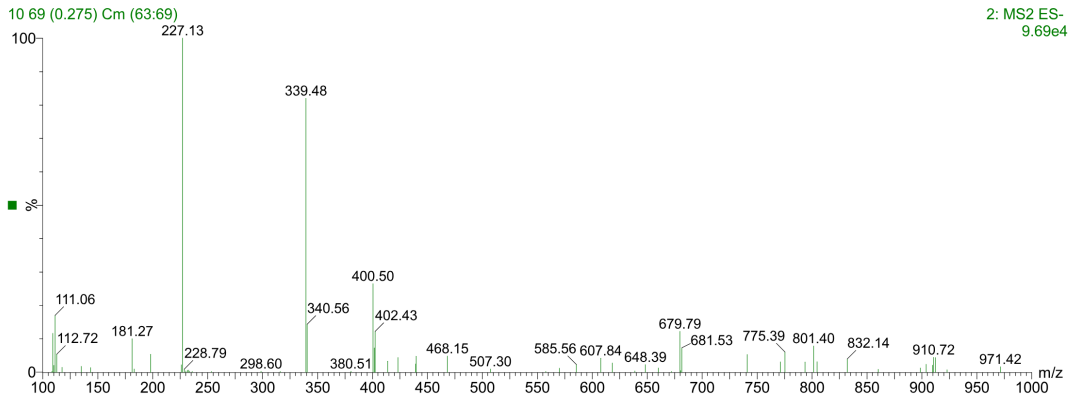
Lot Number: DPS-6133020
Brand / Distributed by: Privilege Bio Labs
Identity: privilegebiolabs.com
Product Type: Lyophilized Vials

Analysis Date: 09/12/2026
Searchable via: horizonanalytical.com

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



Mass Spectrometry (MS)



Horizon Analytical

Certificate of Analysis

Lot Number: DPS-6133020
Brand / Distributed by: Privilege Bio Labs
Identity: privilegebiolabs.com

Analysis Date: 09/12/2026
Searchable via: horizonanalytical.com

Compound:	GHK-Cu
Report Number:	1028168
Product Type:	Lyophilized Vials
Appearance:	-

CAS:	89030-95-5
Formula:	$C_{14}H_{23}CuN_6O_4$
Mol Weight:	~402.92 g/mol

Pubchem CID: 71587328

Endotoxin Test

	Specification	Result	Scan to Validate:
Compound Test:	GHK-Cu	Pass	
Endotoxin:	-	< 0.05 EU/mL	

Aleksey Yevtodiyenko PhD
Research and Formulation Chemist

This endotoxin analysis was performed under standard laboratory conditions using validated testing methodologies to ensure accurate and reliable results. The analysis is intended for informational and research purposes only.

Contact at: contact@horizonanalytical.com

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Horizon Analytical

Certificate of Analysis

Lot Number: DPS-6524116
Brand / Distributed by: Privilege Bio Labs
Identity: privilegebiolabs.com

Analysis Date: 08/13/2026
Searchable via: horizonanalytical.com

Compound:	GHK-Cu
Report Number:	1024198
Appearance:	Blue Lyophilized Powder

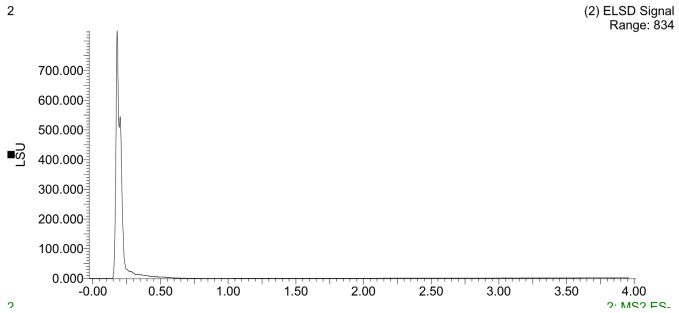
CAS:	89030-95-5
Formula:	$C_{14}H_{23}CuN_6O_4$
Mol Weight:	~402.92 g/mol

Pubchem CID: 71587328

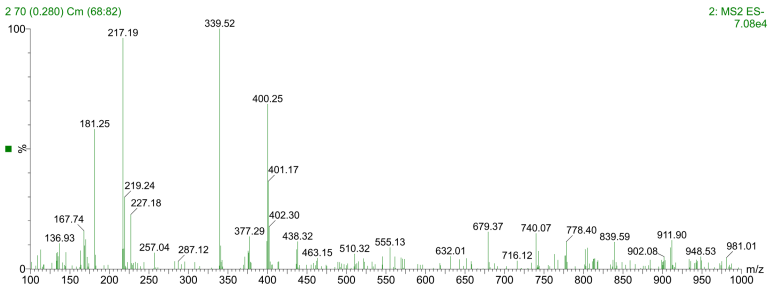
Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

	Specification	Result	Scan to Validate:
Compound Test:	GHK-Cu	GHK-Cu	
Quantity:	100mg	99.5mg	
Purity:	>98%	99.48%	

UPLC



MS



Aleksey Yevtodiyenko PhD
Research and Formulation Chemist

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Horizon Analytical

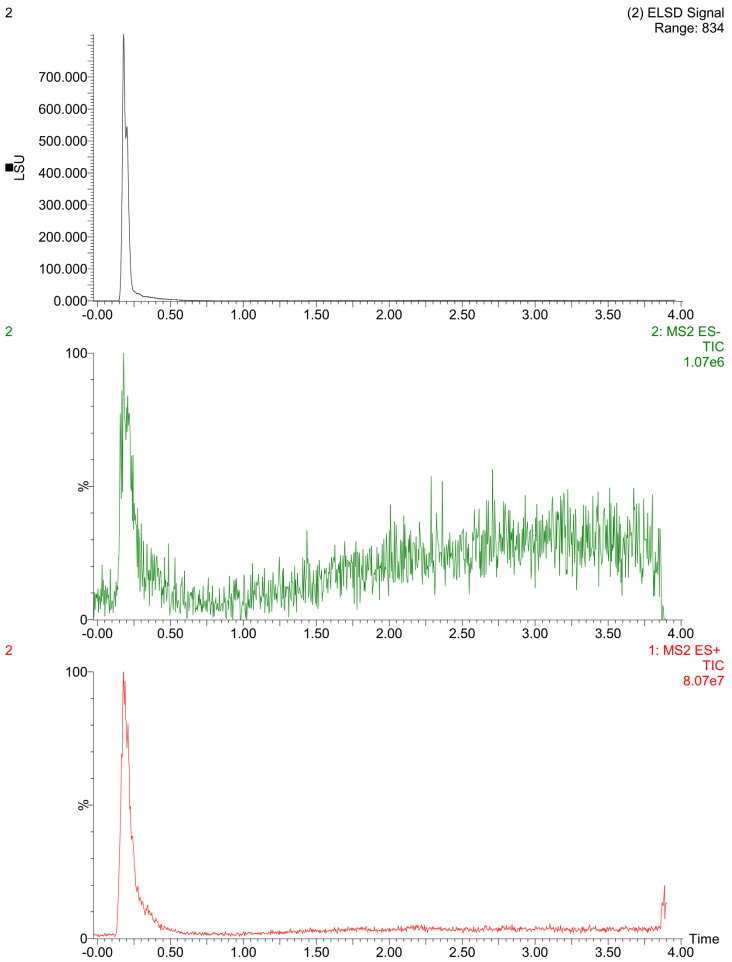
Certificate of Analysis

Lot Number: DPS-6524116
Brand / Distributed by: Privilege Bio Labs
Identity: privilegebiolabs.com

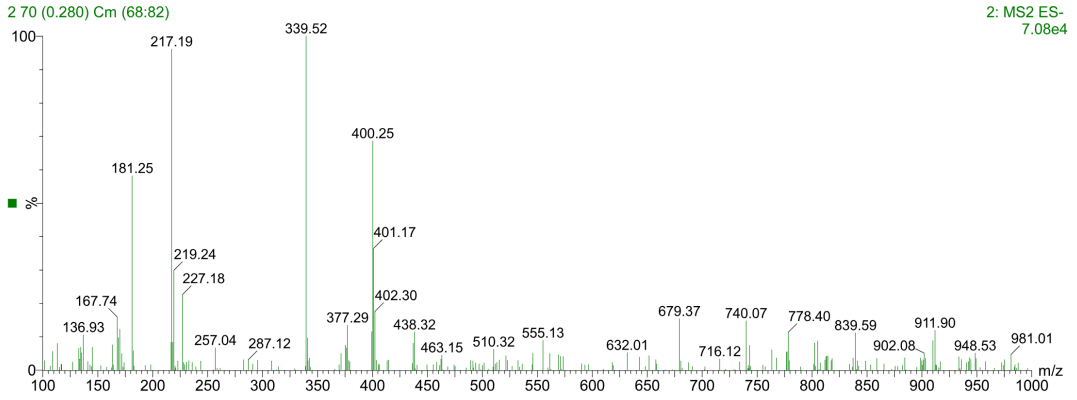
Analysis Date: 08/13/2026
Searchable via: horizonanalytical.com

GHK-Cu (100mg) • Pubchem CID: 71587328

Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)



Horizon Analytical

Certificate of Analysis

Lot Number: DPS-6524116
Brand / Distributed by: Privilege Bio Labs
Identity: privilegebiolabs.com

Analysis Date: 08/13/2026
Searchable via: horizonanalytical.com

Compound:	GHK-Cu
Report Number:	1024197
Appearance:	-

CAS:	89030-95-5
Formula:	$C_{14}H_{23}CuN_6O_4$
Mol Weight:	~402.92 g/mol

Pubchem CID: 71587328

Endotoxin Test

	Specification	Result	Scan to Validate:
Compound Test:	GHK-Cu	Pass	
Endotoxin:	-	< 0.05 EU/mL	

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