

Client: Pure Health Peptides
info@purehealthpeptides.com
www.purehealthpeptides.com

Sample received: **05/01/2025**
Analysis conducted: **05/05/2025**

BPC 157 + GHK-Cu + TB-4 Blend

Compound:	BPC-157	CAS:	137525-51-0
Batch/Lot #:	COC-030325	Formula:	C62H98N16O22
Appearance:	Blue lyophilized powder	Mol Wt:	1419.5g/mol

Method: Qualitative and Quantitative chemical analysis by LC-MS with UV detection

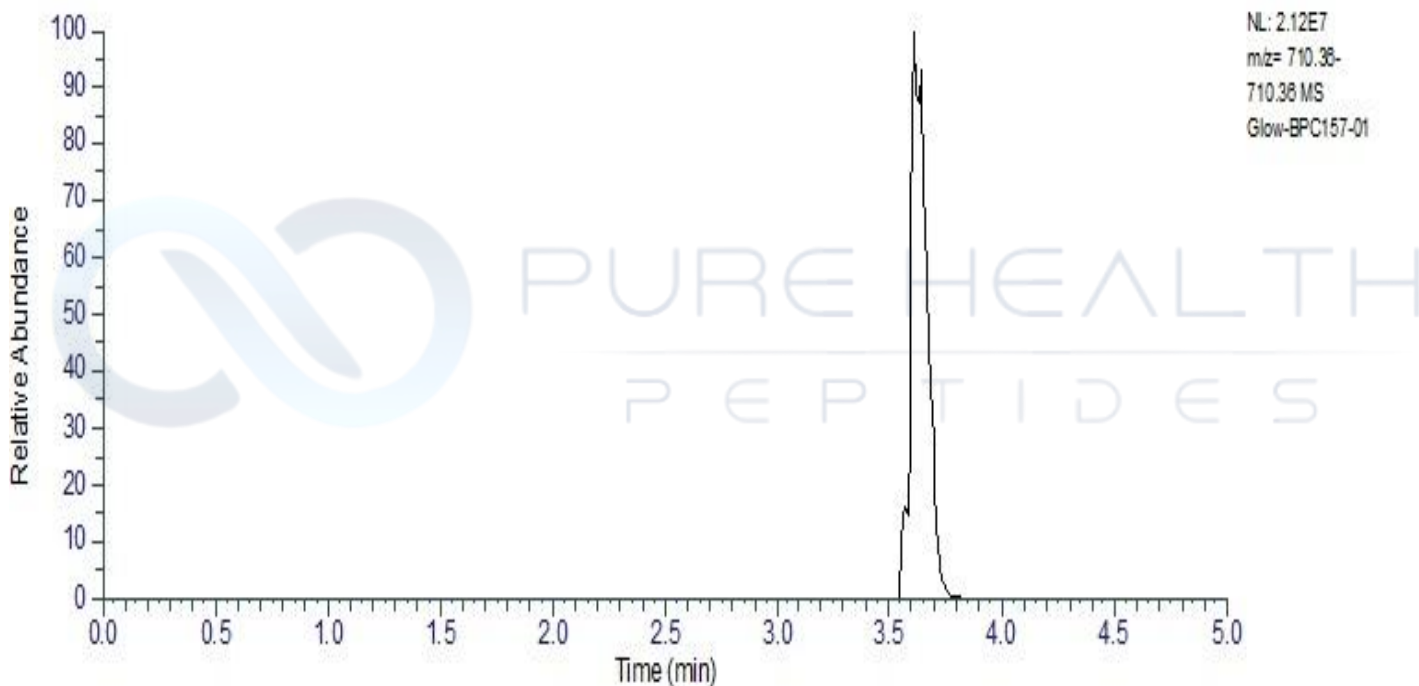
Pubchem CID: 9941957

[BPC157](#) | [C62H98N16O22](#) | [CID 9941957 - PubChem](#)

	Specification	Result	
Identity Test:	BPC-157	BPC-157	Conforms
Purity:	>98%	99.63%	Conforms

BPC 157 LC-MS Chromatogram: Retention Time and Peak Analysis

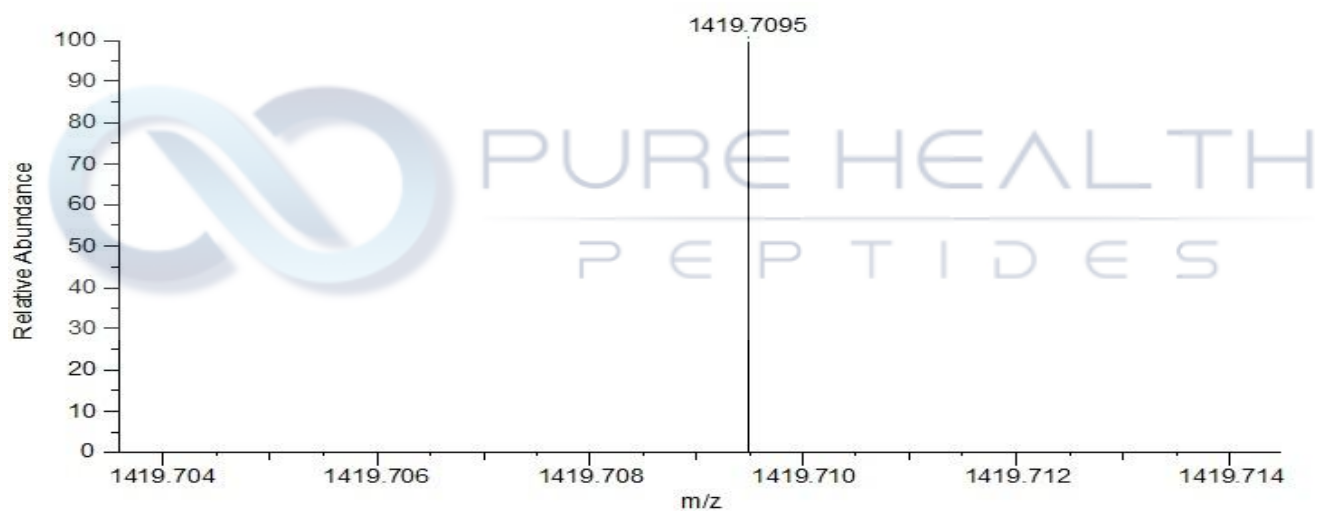
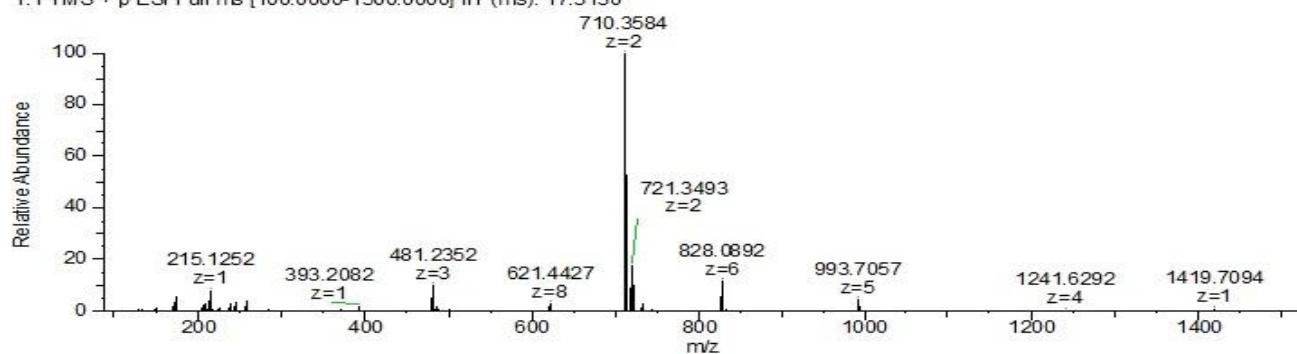
RT :0.00-5.00



BPC 157 Mass Spectrometry (MS) Analysis: Full Scan Spectrum

Glow-BPC-157-01#415 RT: 3.62 AV: 1 NL: 2.00E7

T: FTMS + p ESI Full ms [100.0000-1500.0000] IIT (ms): 17.3130



Analysis Performed by
Dr. Roberto Marin
Analytical Chemist
contact@bioregen.com

Roberto Marin

COA #10272
Security Key **PUREHEALTH**
bioregen.com/verify



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Sample received: **05/01/2025**
Analysis conducted: **05/05/2025**

Compound:	GHK Copper	CAS:	89030-95-5
Batch/Lot #:	COC-030325	Formula:	C ₁₄ H ₂₂ N ₆ O ₄ Cu
Appearance:	Blue lyophilized powder	Mol Wt:	340.38 g/mol

Method: Qualitative and Quantitative chemical analysis by LC-MS with UV detection

Pubchem CID: 73587

[GHK-Cu](#) | [C₁₄H₂₂N₆O₄Cu](#) | [CID 73587 - PubChem](#)

	Specification	Result	
Identity Test:	GHK Copper	GHK Copper	Conforms
Purity:	>98%	99.59%	Conforms

GHK-Cu LC-MS Chromatogram: Retention Time and Peak Analysis

RT :0.00-5.01



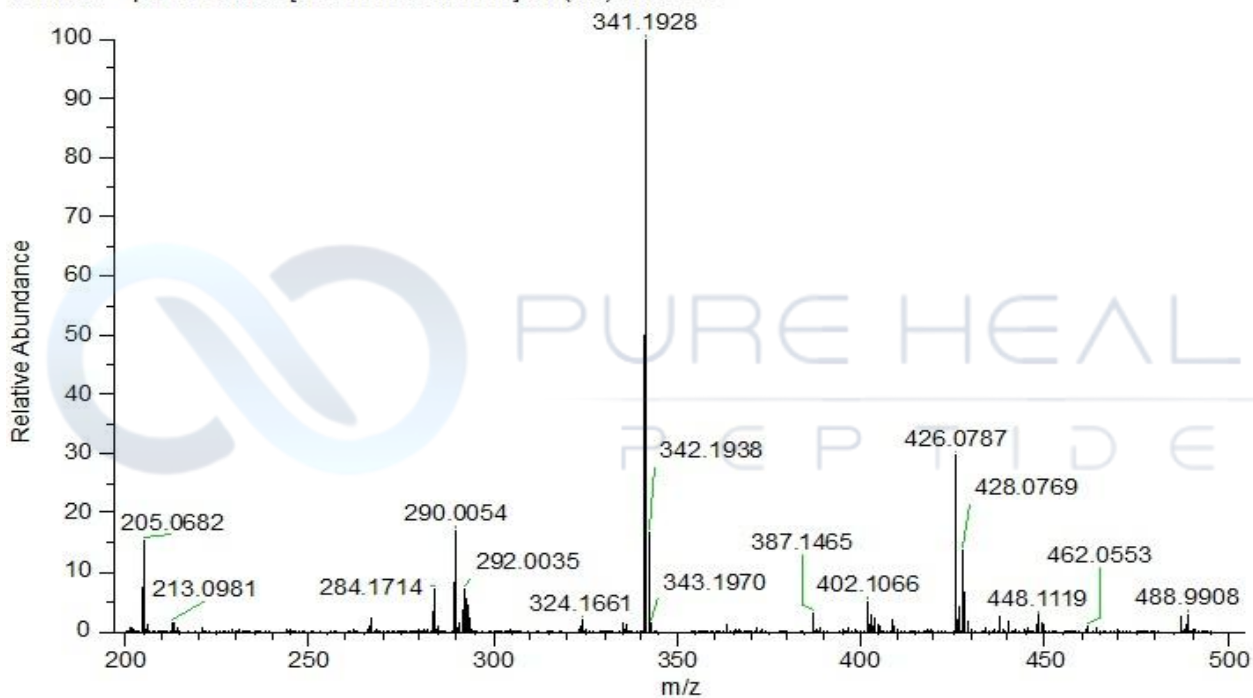
NL: 1.28E7
m/z= 341.1910-
341.1944 MS
Glow-GHK-Cu-01

PURE HEALTH
PEPTIDES

GHK-Cu Mass Spectrometry (MS) Analysis: Full Scan Spectrum

Glow-GHK-Cu-01 #50 RT: 0.40 AV: 1 NL: 1.24E7

T: FTMS + p ESI Full ms [200.0000-500.0000] IIT (ms): 64.3130



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Sample received: **05/01/2025**
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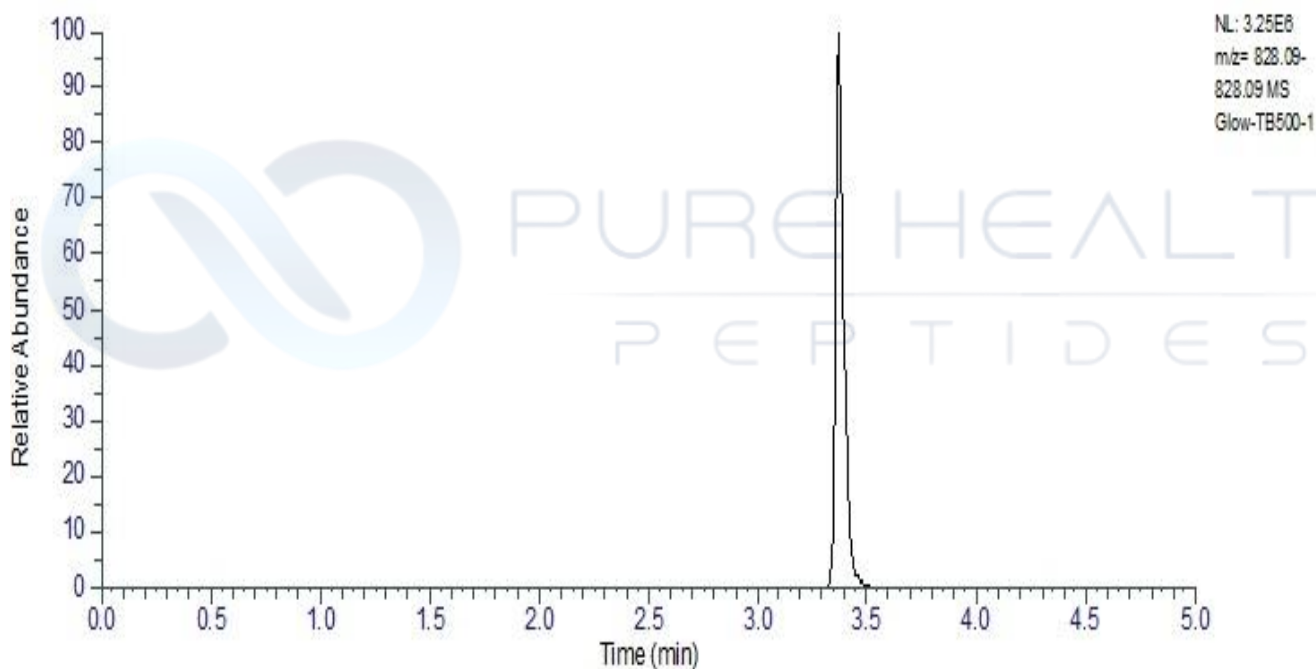
Compound:	TB-500 (TB-4)	CAS:	77591-33-4
Batch/Lot #:	COC-030325	Formula:	C212H350N56O78S
Appearance:	Blue lyophilized powder	Mol Wt:	4963.49 g/mol

Method: Qualitative and Quantitative chemical analysis by LC-MS with UV detection
Pubchem CID: 45382195
<https://pubchem.ncbi.nlm.nih.gov/compound/45382195>

	Specification	Result	
Identity Test:	TB-500 (TB-4)	TB-500 (TB-4)	Conforms
Purity:	>98%	99.92%	Conforms

TB-4 LC-MS Chromatogram: Retention Time and Peak Analysis

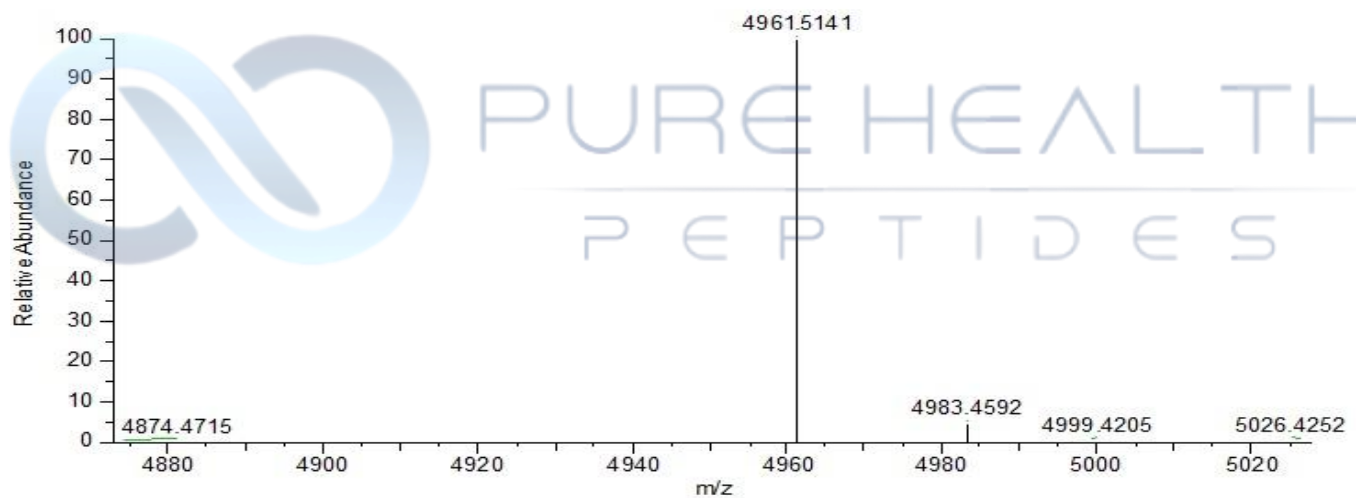
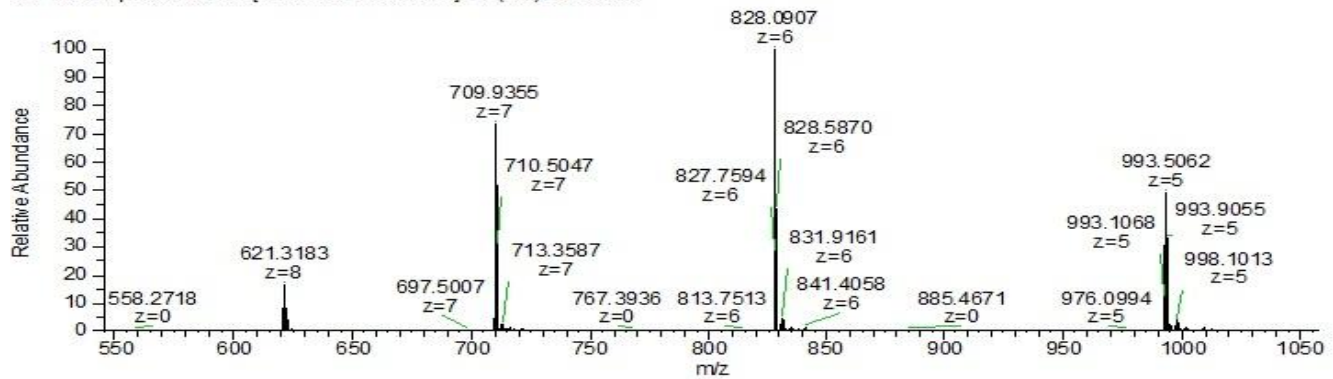
RT: 0.00-5.00



TB-4 Mass Spectrometry (MS) Analysis: Full Scan Spectrum

Glow-TB500-1 #386 RT: 3.36 AV: 1 NL: 2.82E6

T: FTMS + p ESI Full ms [550.0000-1050.0000] IIT (ms): 127.8020



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