

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

Sample received: **03/18/2025**
Analysis conducted: **03/24/2025**

BPC 157 + GHK-Cu + TB-500 Blend

Compound:	BPC-157	CAS:	137525-51-0
Batch/Lot #:	TUY-031425	Formula:	C62H98N16O22
Appearance:	Blue lyophilized powder	Mol Wt:	1419.5g/mol

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

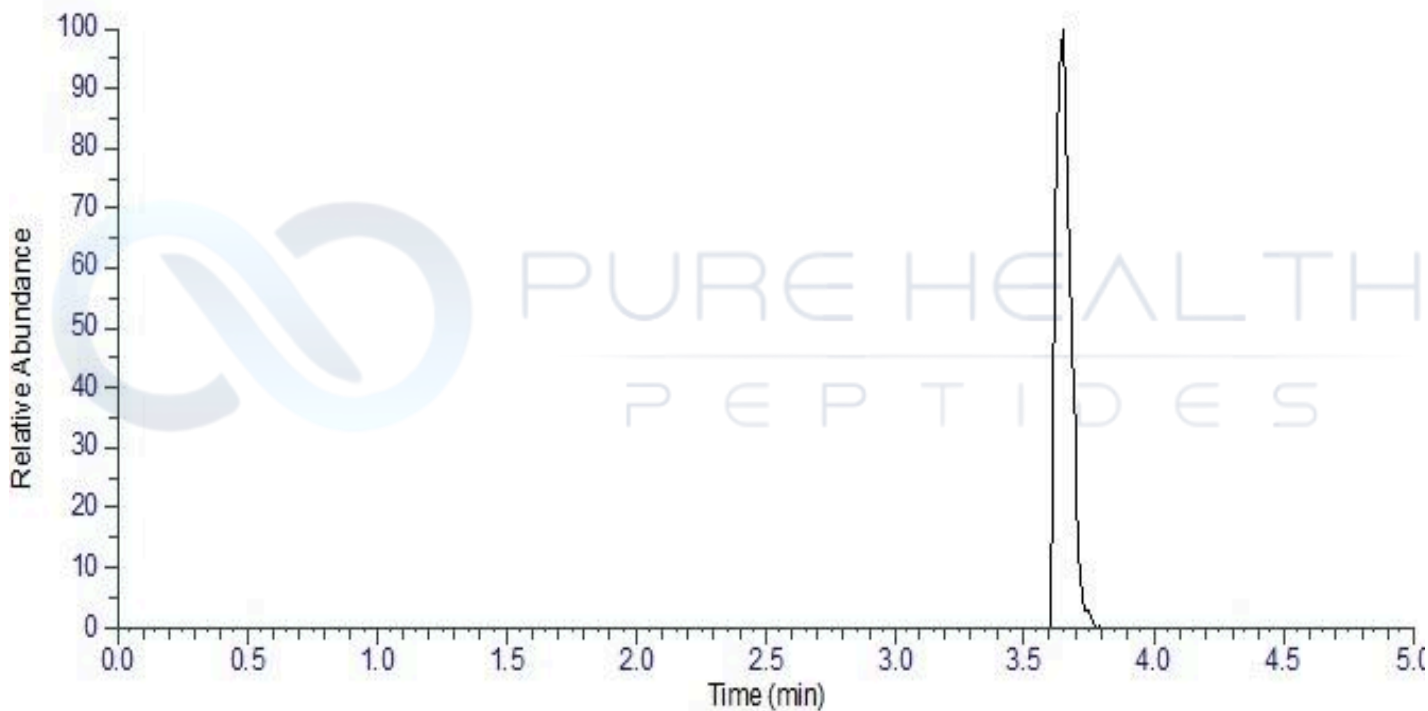
Pubchem CID: 9941957

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

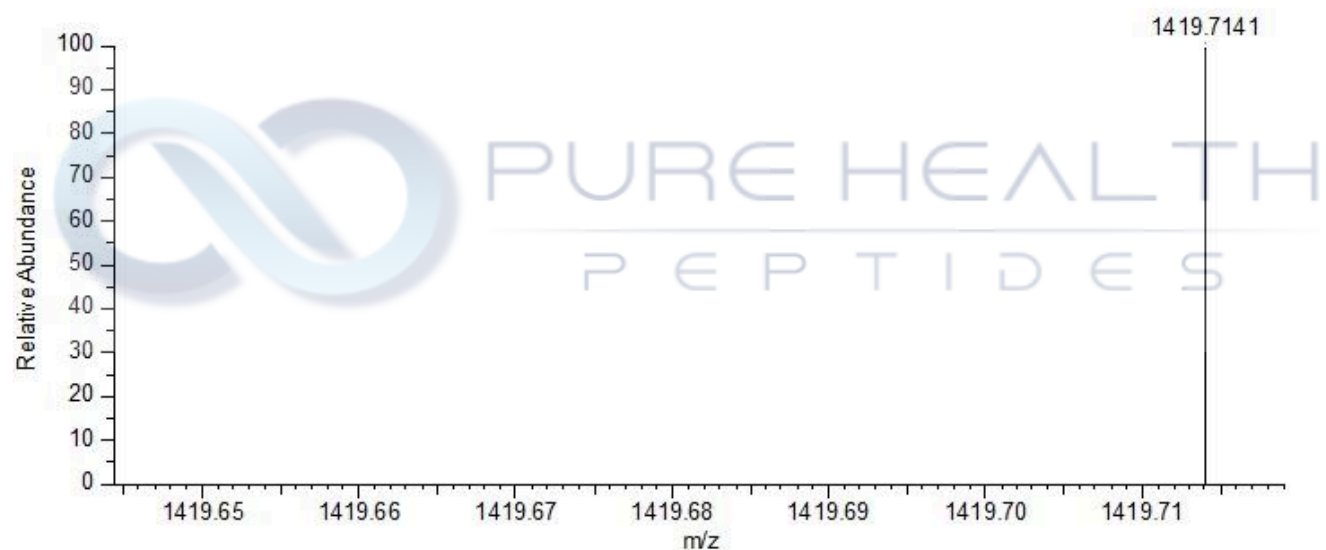
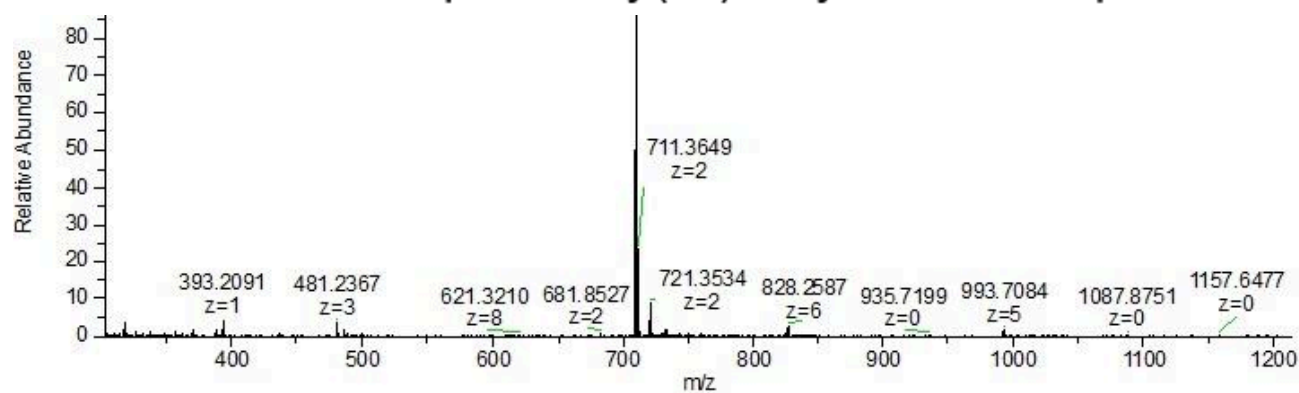
	Specification	Result	
Identity Test:	BPC-157	BPC-157	Conforms
Purity:	>98%	99.89%	Conforms

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

RT: 0.00-5.00



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



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

Roberto Marin

COA #10156
Security Key **PUREHEALTH**
bioregen.com/verify



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

Sample received: **03/18/2025**
Analysis conducted: **03/24/2025**

Compound:	GHK Copper	CAS:	89030-95-5
Batch/Lot #:	TUY-031425	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: 9941957

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

	Specification	Result	
Identity Test:	GHK Copper	GHK Copper	Conforms
Purity:	>98%	99.98%	Conforms

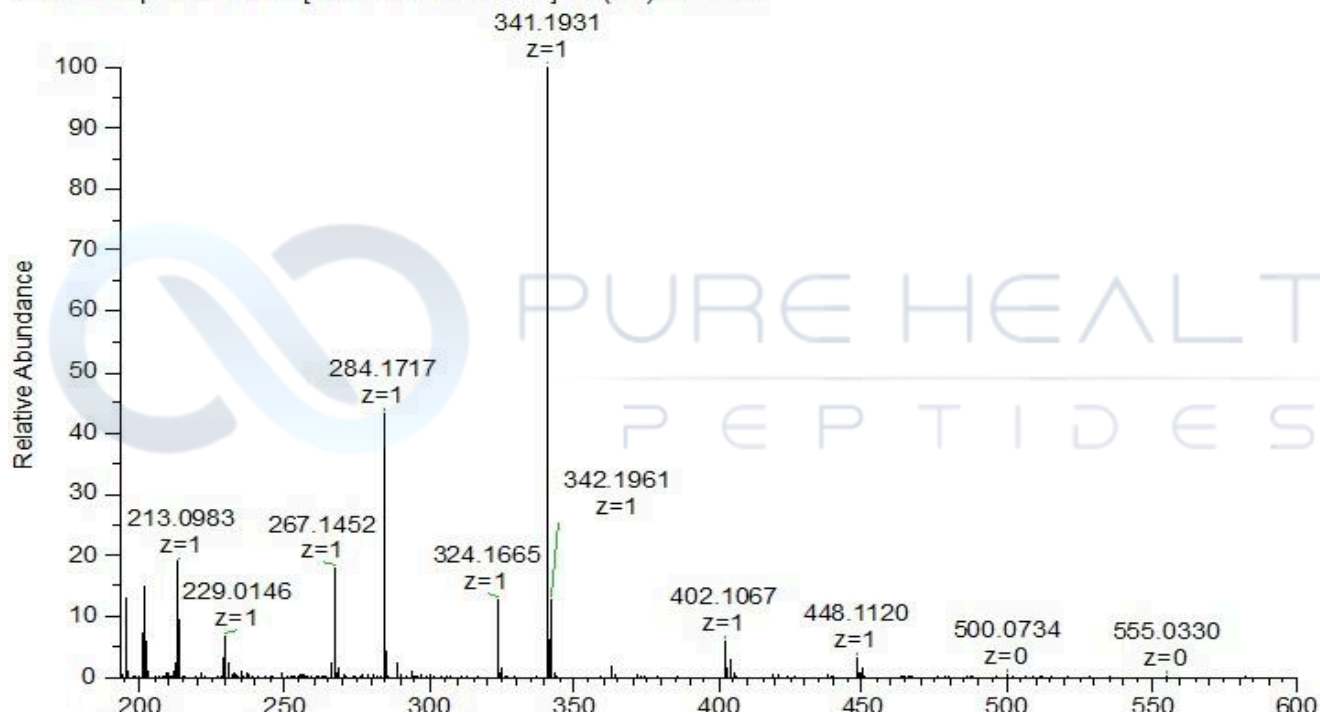
GHK-Cu LC-MS Chromatogram: Retention Time and Peak Analysis



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

BPC157-02 #42 RT: 0.36 AV: 1 NL: 1.26E7

T: FTMS + p ESI Full ms [100.0000-1500.0000] IIT (ms): 12.1870



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

Roberto Marin

COA #10156
Security Key **PUREHEALTH**
bioregen.com/verify



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

Sample received: **03/18/2025**
Analysis conducted: **03/24/2025**

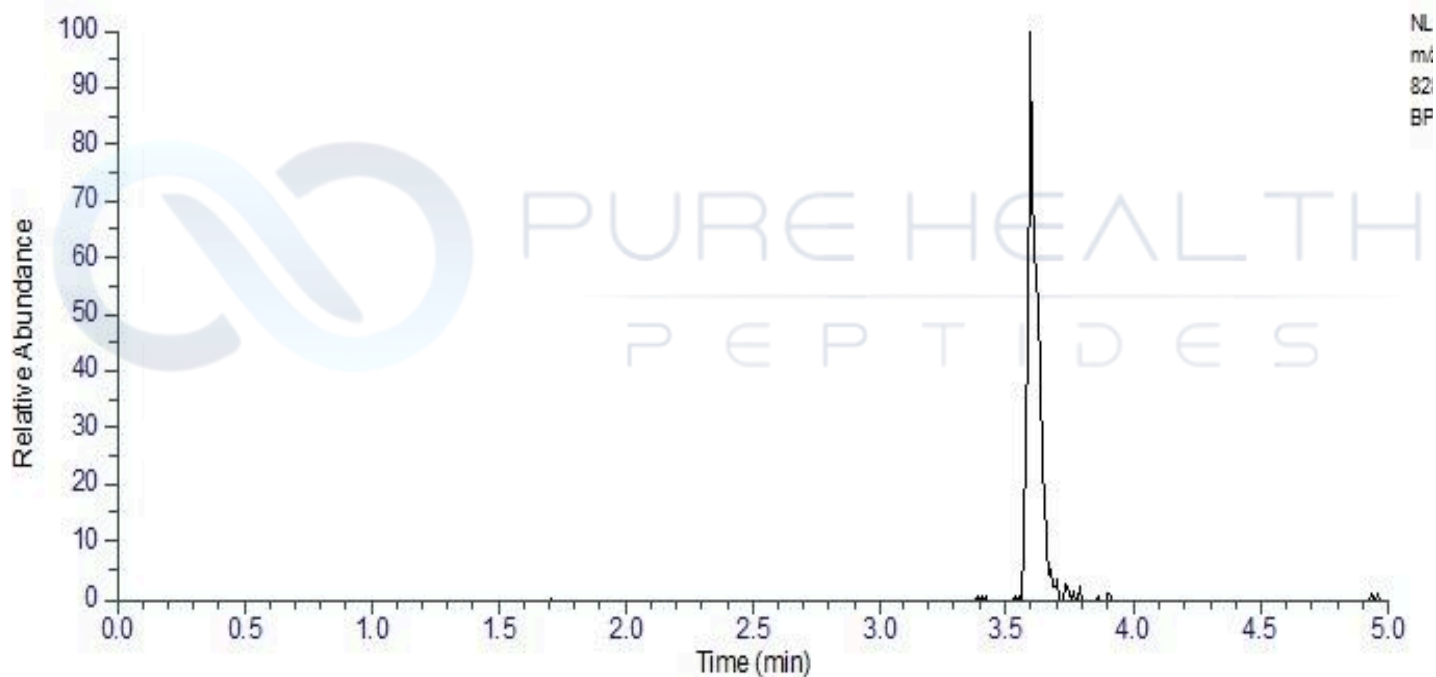
Compound:	TB-500 (TB-4)	CAS:	77591-33-4
Batch/Lot #:	TUY-031425	Formula:	C212H350N56O78S
Appearance:	Blue lyophilized powder	Mol Wt:	4963.49 g/mol

Method: Qualitative and Quantitative chemical analysis by LC-MS with UV detection
Pubchem CID: 62707662
[TB500](#) | [C38H68N10O14](#) | [CID 62707662 - PubChem](#)

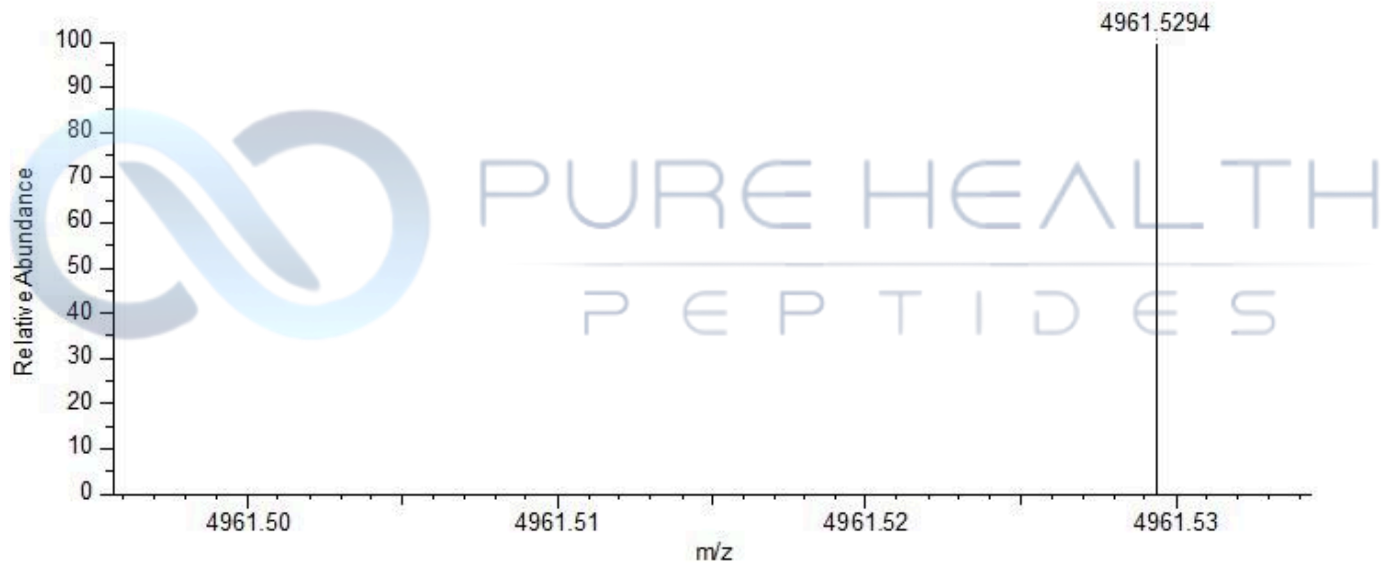
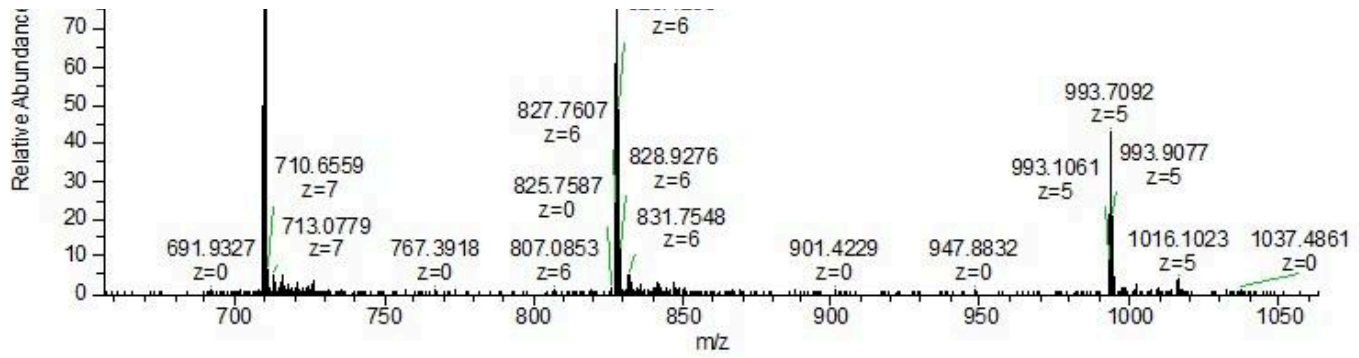
	Specification	Result	
Identity Test:	TB-500 (TB-4)	TB-500 (TB-4)	Conforms
Purity:	>98%	99.97%	Conforms

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

RT :0.00-5.00



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



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

Roberto Marin

COA #10156
Security Key **PUREHEALTH**
bioregen.com/verify

