

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

Sample received: **06/09/25**
Analysis conducted: **06/17/25**

TB4, GHK-Cu and BPC157 Blend

Compound:	TB-500 (TB-4)	CAS:	77591-33-4
Batch/Lot #:	CHA-070125	Formula:	C212H350N56O78S
Appearance:	Lyophilized blue powder	Mol Wt:	4963.49 g/mol

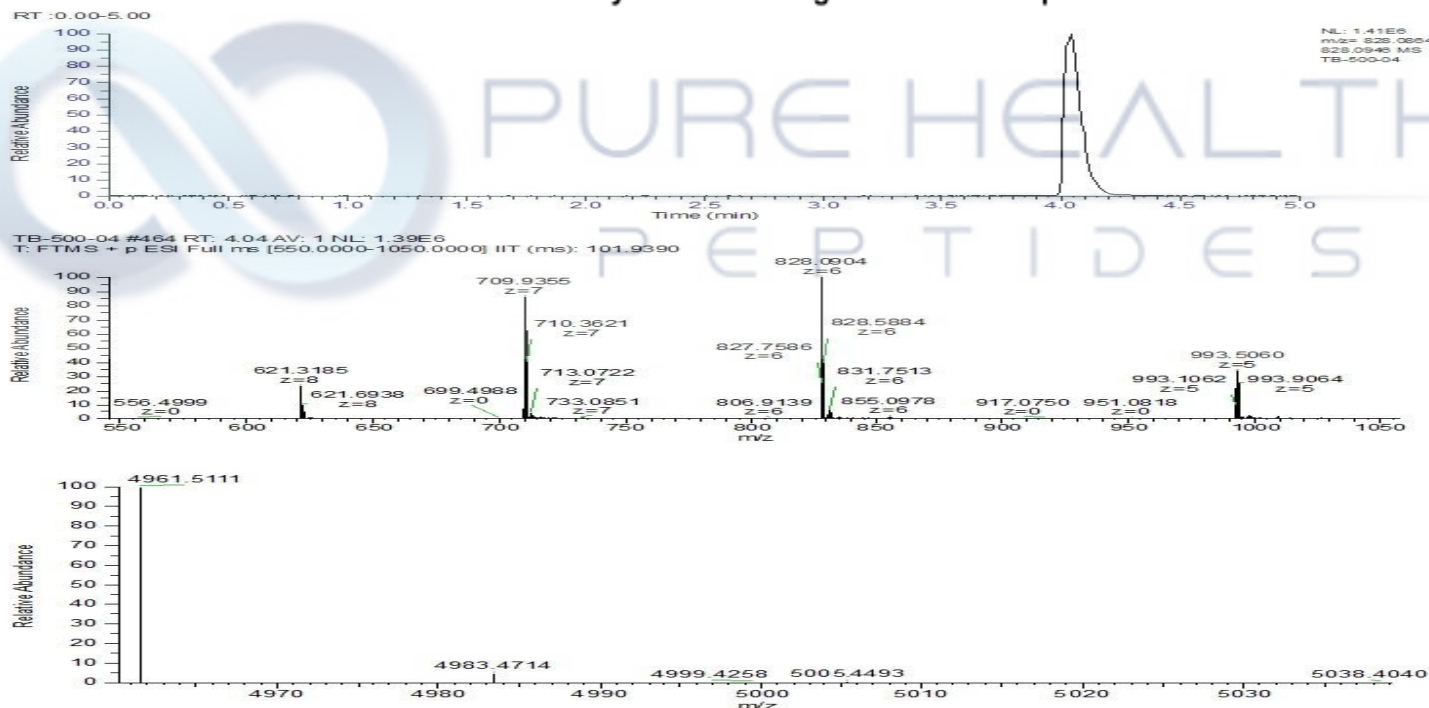
Method: Qualitative and Quantitative chemical analysis by LC-MS with UV detection

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%	99.42%	Conforms

TB4 LC-MS Analysis: Chromatogram and Mass Spectrum



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

Roberto Marin

COA #10446
Security Key PUREHEALTH
bioregen.com/verify



Client: Pure Health Peptides
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Sample received: **06/09/25**
Analysis conducted: **06/17/25**

Compound:	BPC-157	CAS:	137525-51-0
Batch/Lot #:	CHA-070125	Formula:	C62H98N16O22
Appearance:	Lyophilized blue powder	Mol Wt:	1419.54 g/mol

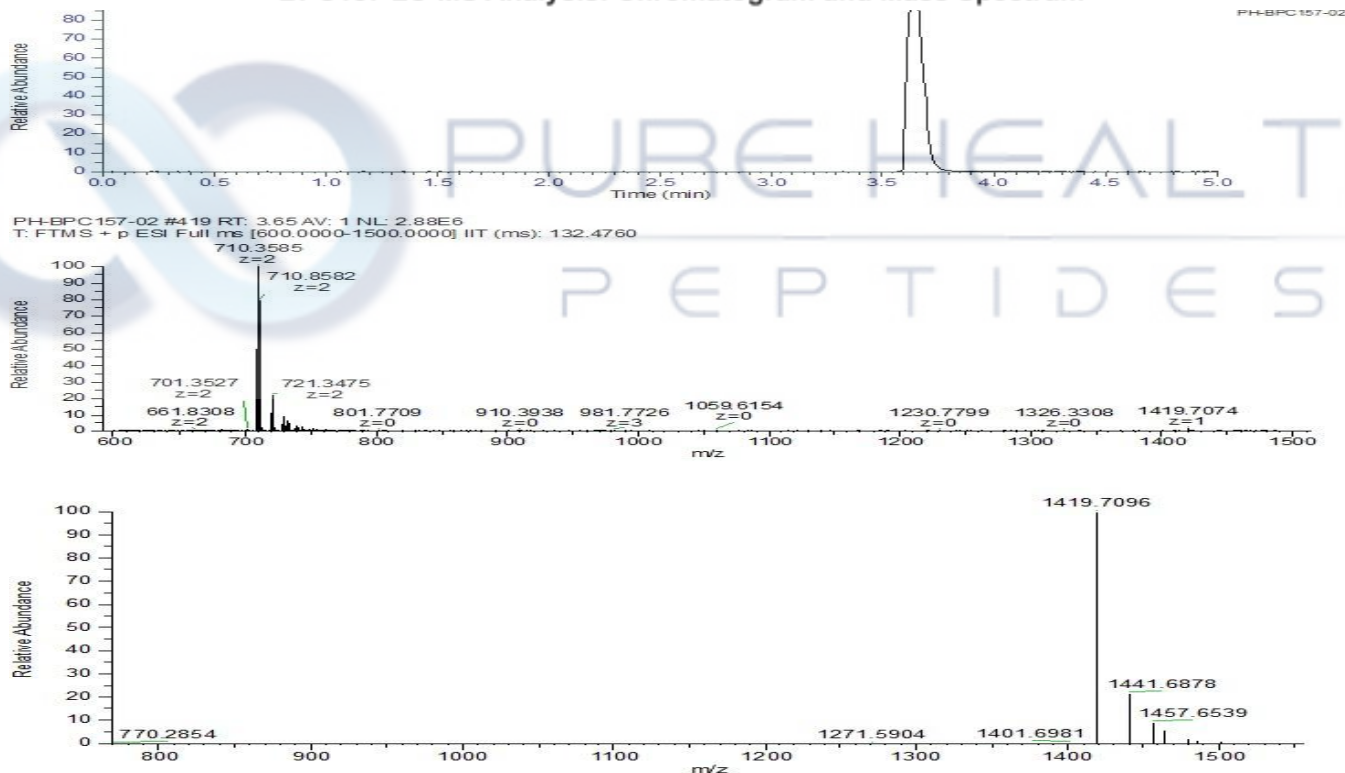
Method: Qualitative and Quantitative chemical analysis by LC-MS with UV detection

Pubchem CID: 9941957

<https://pubchem.ncbi.nlm.nih.gov/compound/9941957>

	Specification	Result	
Identity Test:	BPC-157	BPC-157	Conforms
Purity:	>98%	99.21%	Conforms

BPC157 LC-MS Analysis: Chromatogram and Mass Spectrum



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Client: Pure Health Peptides
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Sample received: **06/09/25**
Analysis conducted: **06/17/25**

Compound:	GHK Copper	CAS:	89030-95-5
Batch/Lot #:	CHA-070125	Formula:	C ₁₄ H ₂₂ N ₆ O ₄ Cu
Appearance:	Lyophilized blue powder	Mol Wt:	340.38 g/mol

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

Pubchem CID: 71587328

[Prezotide copper | C₁₄H₂₃CuN₆O₄⁺ | CID 71587328 - PubChem](#)

	Specification	Result	
Identity Test:	GHK Copper	GHK Copper	Conforms
Purity:	>98%	98.32%	Conforms

GHK-Cu LC-MS Analysis: Chromatogram and Mass Spectrum



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