

Client: Resilient Research Peptides
resilientresearchpeptides@gmail.com
resilientpeptides.com

Sample received: **08/10/26**
Analysis conducted: **08/17/26**

Compound:	BPC-157	CAS:	137525-51-0
Batch/Lot #:	RR-GLOW-2608-003	Formula:	C62H98N16O22
Appearance:	Blue lyophilized powder	Mol Wt:	1419.5 g/mol

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

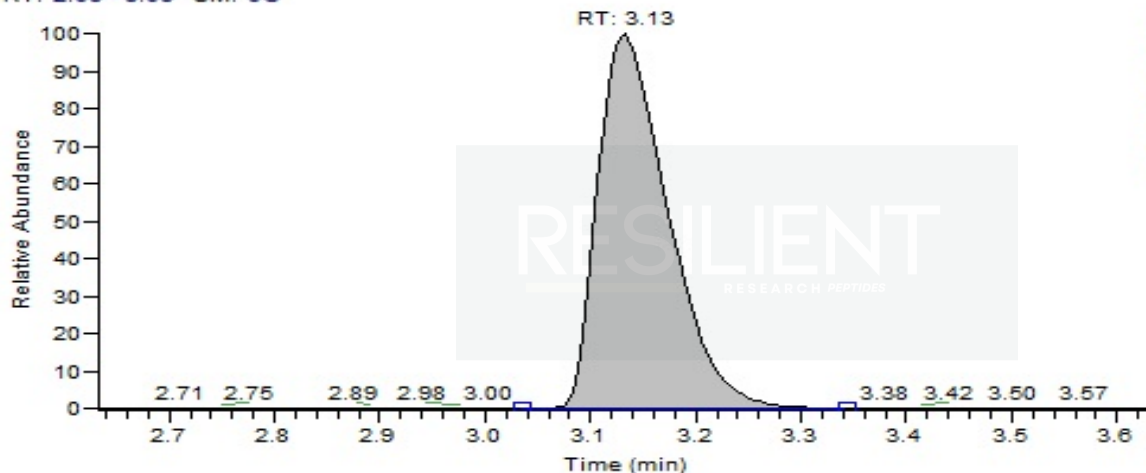
Pubchem CID: 9941957

[BPC 157](#) | [C62H98N16O22](#) | [CID 9941957 - PubChem](#)

	Specification	Result	
Identity Test:	BPC-157	BPC-157	Conforms
Quantity:	10mg	11.21mg	Conforms
Purity:	>99%	99.46%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis

RT: 2.63 - 3.63 SM: 5G

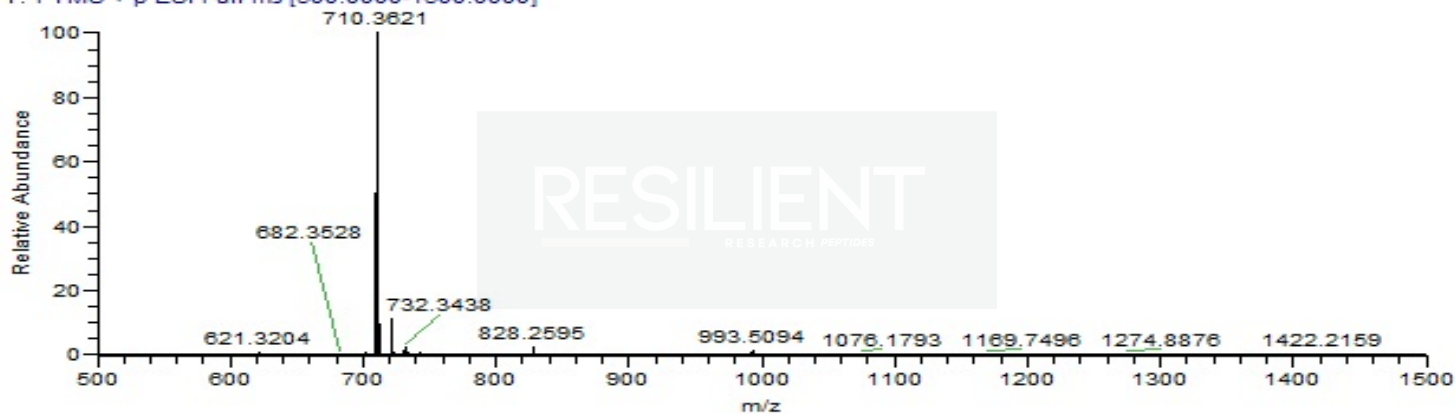


NL: 4.84E7
m/z= 710.3271-710.3981
F: FTMS + p ESI Full ms
[500.0000-1500.0000] MS
ICIS
Resilient-GLOW-BPC157-
10mg_01

Full Scan Mass Spectrometry Analysis

Resilient-GLOW-BPC157-10mg_01 #656 RT: 3.13 AV: 1 NL: 4.88E7

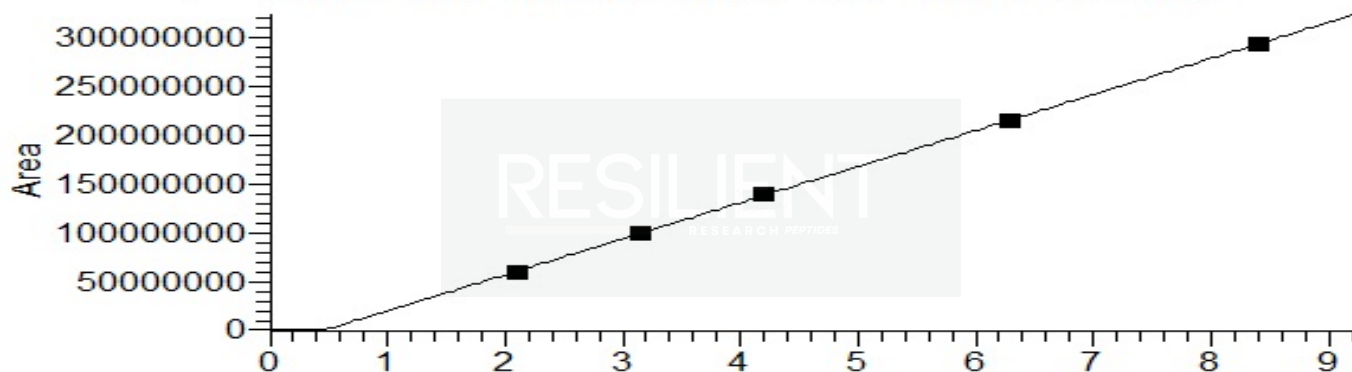
T: FTMS + p ESI Full ms [500.0000-1500.0000]



Calibration Curve

BPC157

$$Y = -1.7315e+007 + 3.70131e+007 * X \quad R^2 = 0.9998 \quad W: \text{Equal}$$



Analysis Performed by

Bellagio Lutjen, B.S.
Analytical Chemist
contact@bioregen.com

COA #13742

Security Key **RRP0128**
bioregen.com/verify



Client: Resilient Research Peptides
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Sample received: **08/10/26**
Analysis conducted: **08/17/26**

Compound:	GHK-Cu	CAS:	49557-75-7
Batch/Lot #:	RR-GLOW-2608-003	Formula:	C14H24N6O4
Appearance:	Blue lyophilized powder	Mol Wt:	340.38 g/mol

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

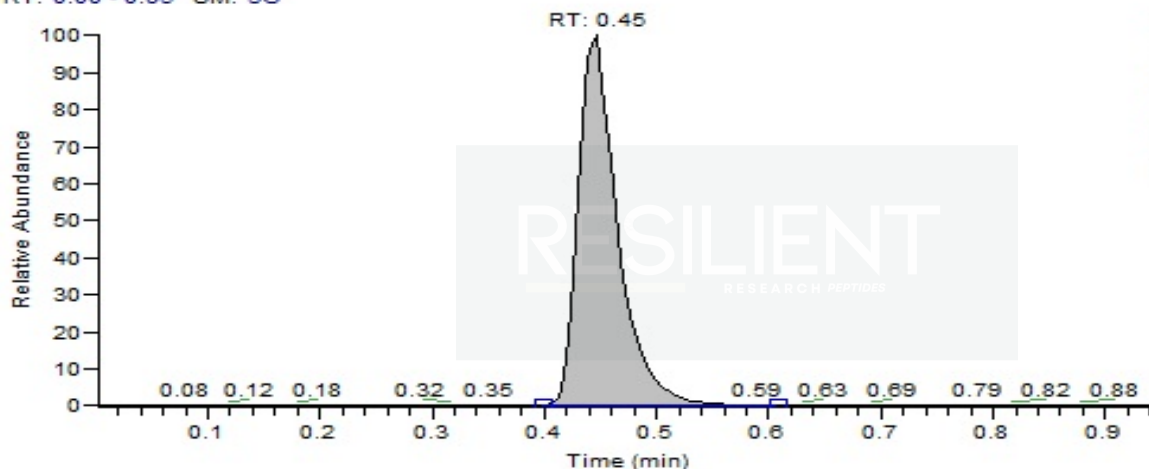
Pubchem CID: 73587

GHK-Cu | C14H24N6O4 | CID 73587

	Specification	Result	
Identity Test:	GHK-Cu	GHK-Cu	Conforms
Quantity:	50mg	49.95mg	Conforms
Purity:	>99%	99.48%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis

RT: 0.00 - 0.95 SM: 3G



NL: 1.19E8
m/z= 171.0993-171.1027
F: FTMS + p ESI Full ms
[150.0000-500.0000] MS
ICIS
Resilient-GLOW-GHKCU-
50mg_01

Full Scan Mass Spectrometry Analysis

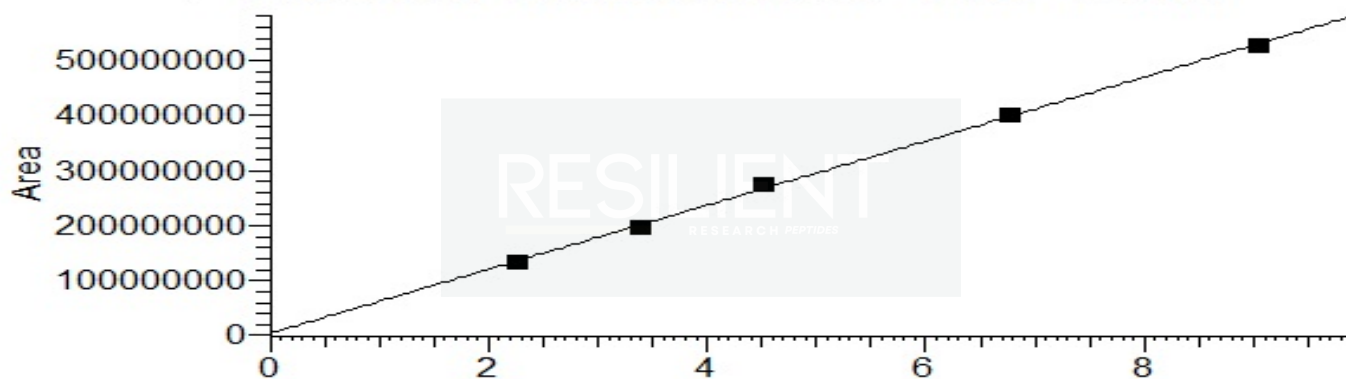
Resilient-GLOW-GHKCU-50mg_01 #103 RT: 0.45 AV: 1 NL: 1.19E8
T: FTMS + p ESI Full ms [150.0000-500.0000]



Calibration Curve

GHK-Cu

$$Y = 3.79043e+006 + 5.82079e+007 * X \quad R^2 = 0.9990 \quad W: \text{Equal}$$



Analysis Performed by

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Analytical Chemist
contact@bioregen.com

COA #13742
Security Key **RRP0128**
bioregen.com/verify



Client: Resilient Research Peptides
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resilientpeptides.com

Sample received: **08/10/26**
Analysis conducted: **08/17/26**

Compound:	TB-500	CAS:	885340-08-9
Batch/Lot #:	RR-GLOW-2608-003	Formula:	C38H68N10O14
Appearance:	Blue lyophilized powder	Mol Wt:	889.0 g/mol

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

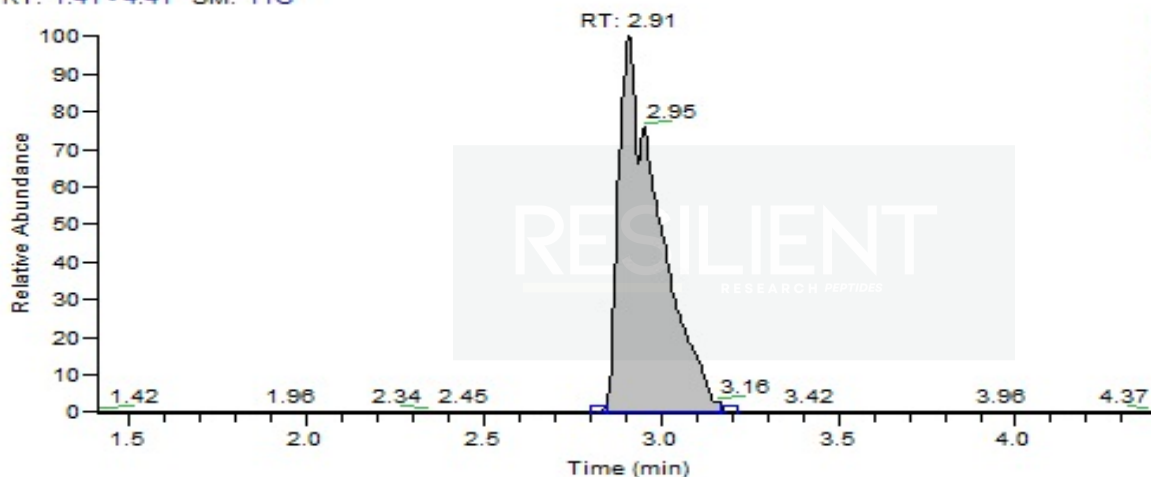
Pubchem CID: 62707662

TB-500 | C38H68N10O14 | CID 62707662

	Specification	Result	
Identity Test:	TB-500(TB4)	TB-500(TB4)	Conforms
Quantity:	10mg	10.54mg	Conforms
Purity:	>99%	99.14%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis

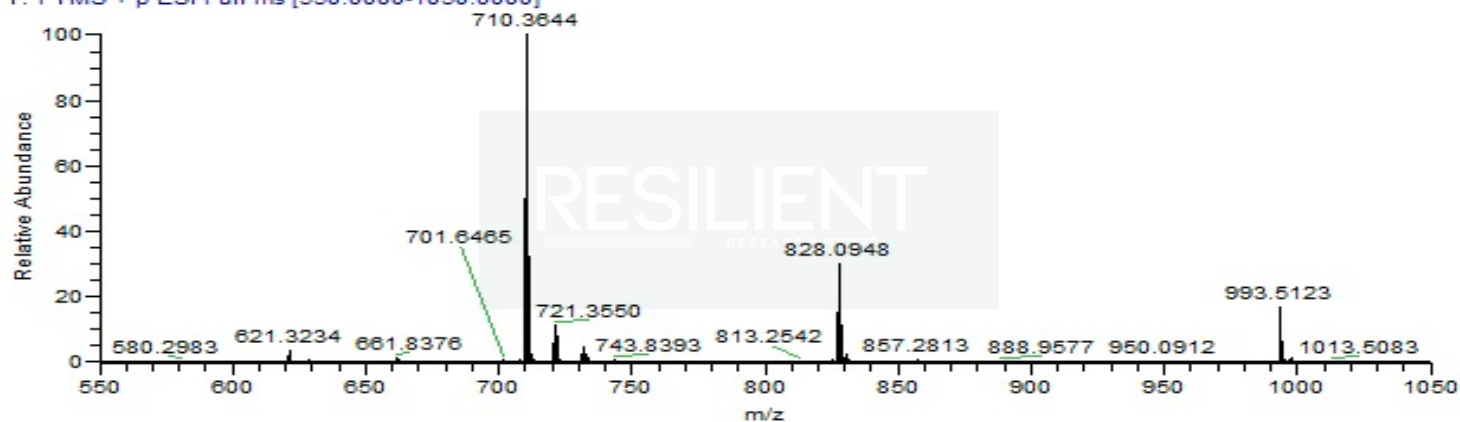
RT: 1.41 - 4.41 SM: 11G



NL: 5.25E6
m/z= 828.0872-828.0954
F: FTMS + p ESI Full ms
[550.0000-1050.0000]
MS ICIS
Resilient-GLOW-TB4-
10mg_01

Full Scan Mass Spectrometry Analysis

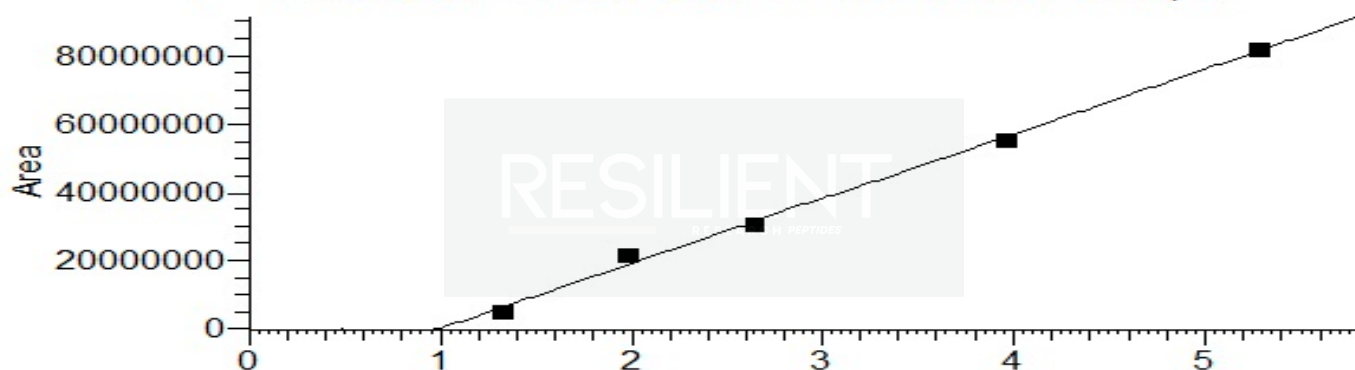
Resilient-GLOW-TB4-10mg_01 #609 RT: 2.91 AV: 1 NL: 1.88E7
T: FTMS + p ESI Full ms [550.0000-1050.0000]



Calibration Curve

TB4

$$Y = -1.88096e+007 + 1.89778e+007 * X \quad R^2 = 0.9969 \quad W: \text{Equal}$$



Analysis Performed by

Bellagio Lutjen, B.S.
Analytical Chemist
contact@bioregen.com

COA #13742
Security Key **RRP0128**
bioregen.com/verify

