

Client: NextGen Bioactive
support@nextgenbio.io
nextgenbio.io

Sample received: **01/05/26**
Analysis conducted: **01/15/26**

Compound:	GLOW Blend	CAS:	137525-51-0
Batch/Lot #:	N/A	Formula:	C62H98N16O22
Appearance:	Blue lyophilized powder	Mol Wt:	1419.5 g/mol

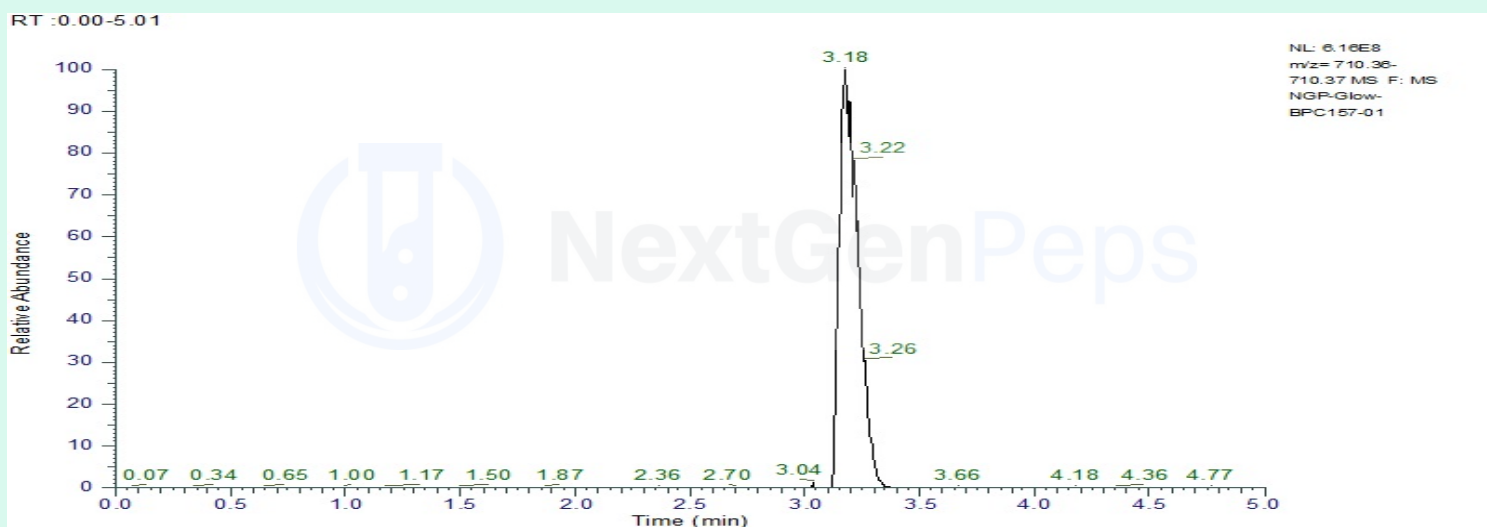
Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

Pubchem CID: 9941957

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

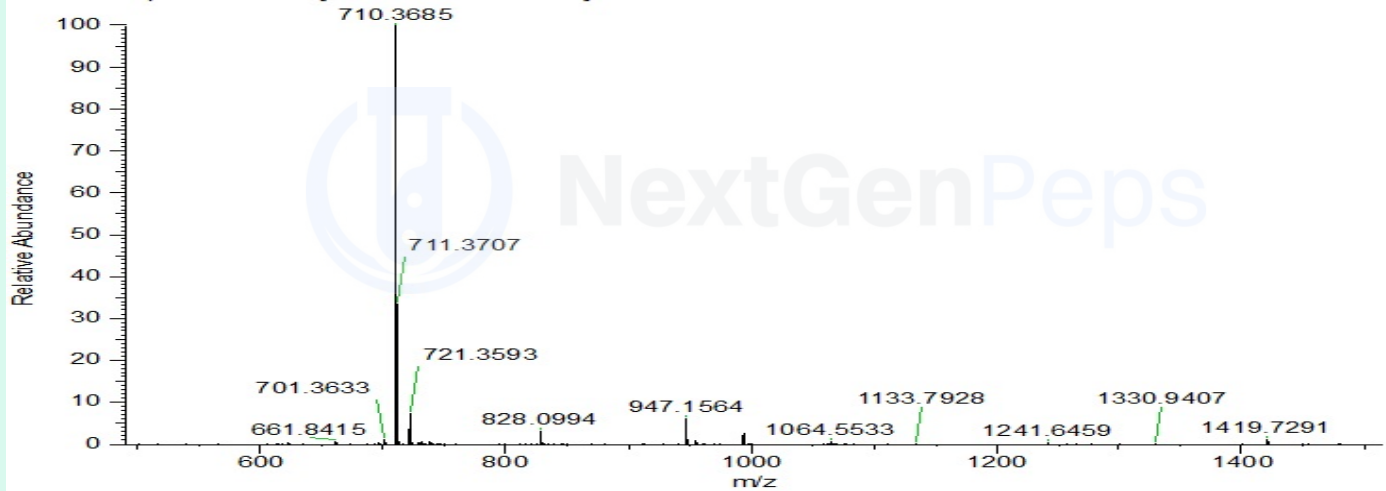
	Specification	Result	
Identity Test:	BPC-157	BPC-157	Conforms
Purity:	>99%	99.66%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis



Full Scan Mass Spectrometry Analysis

NGP-Glow-BPC157-01 #674 RT: 3.19 AV: 1 NL: 5.82E8
T: FTMS + p ESI Full ms [500.0000-1500.0000]



Analysis Performed by

Victor Ugur
Analytical Chemist
contact@bioregen.com

COA #11898
Security Key **NEXTPEPS0**
bioregen.com/verify



Victor Ugur

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Sample received: **01/05/26**
Analysis conducted: **01/15/26**

Compound:	GLOW Blend	CAS:	49557-75-7
Batch/Lot #:	N/A	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

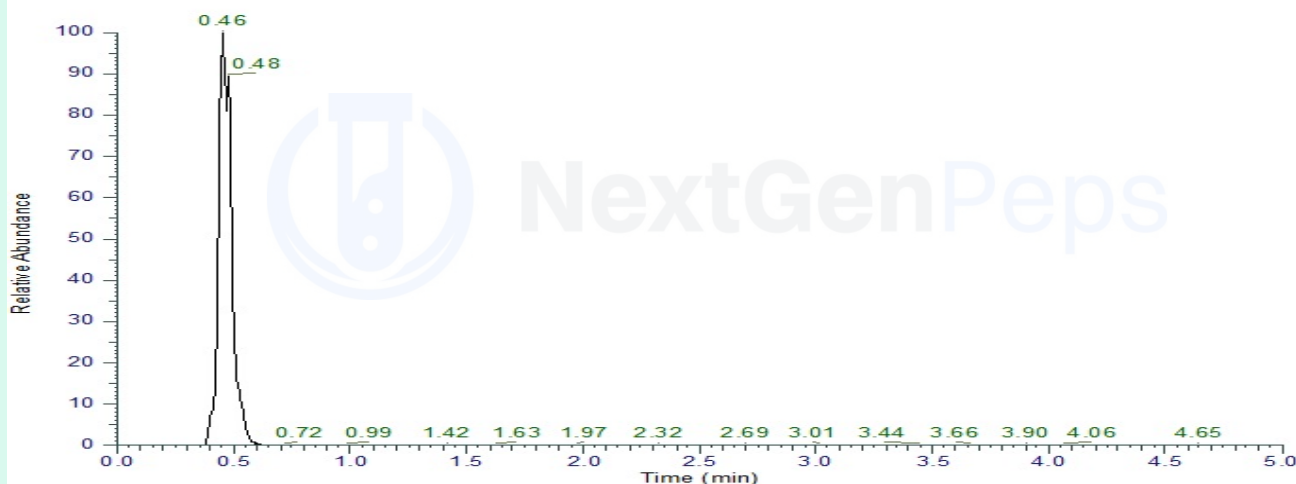
Pubchem CID: 73587

GHK-Cu | C14H24N6O4 | CID 73587

	Specification	Result	
Identity Test:	GHK-Cu	GHK-Cu	Conforms
Purity:	>99%	99.72%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis

RT :0.00-5.01

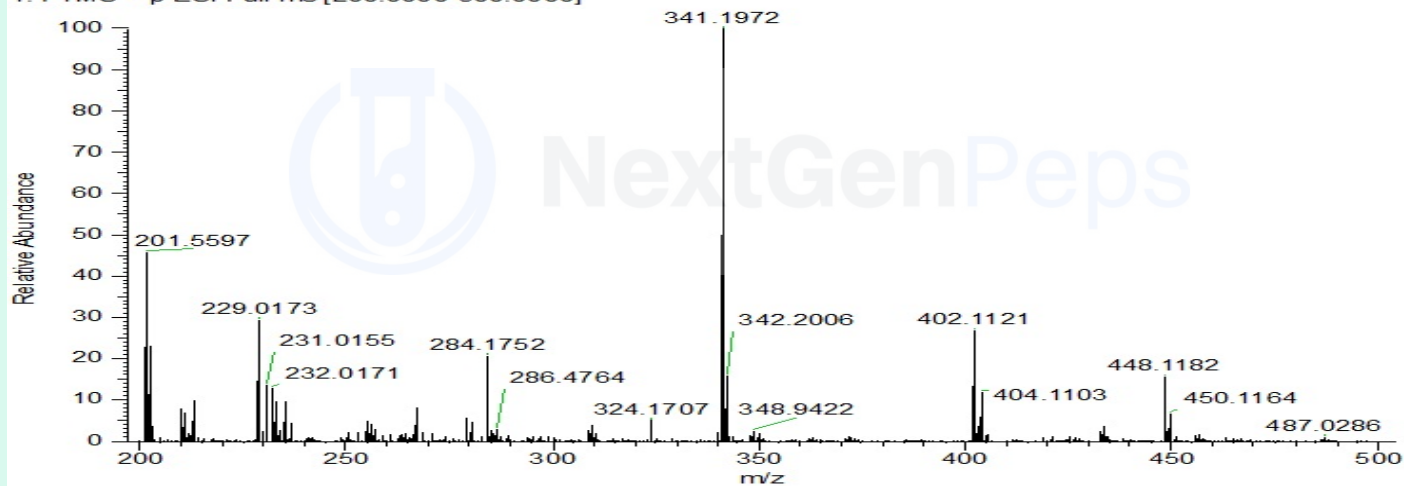


NL: 2.42E8
m/z= 341.20-
341.20 MS F: MS
NGP-Glow-GHK-
Cu-01

NextGenPeps

Full Scan Mass Spectrometry Analysis

NGP-Glow-GHK-Cu-01 #101 RT: 0.44 AV: 1 NL: 1.48E8
T: FTMS + p ESI Full ms [200.0000-500.0000]



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Analytical Chemist
contact@bioregen.com

COA #11898
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bioregen.com/verify



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Sample received: **01/05/26**
Analysis conducted: **01/15/26**

Compound:	GLOW Blend	CAS:	77591-33-4
Batch/Lot #:	N/A	Formula:	C212H350N56O78S
Appearance:	Blue lyophilized powder	Mol Wt:	4963.0 g/mol

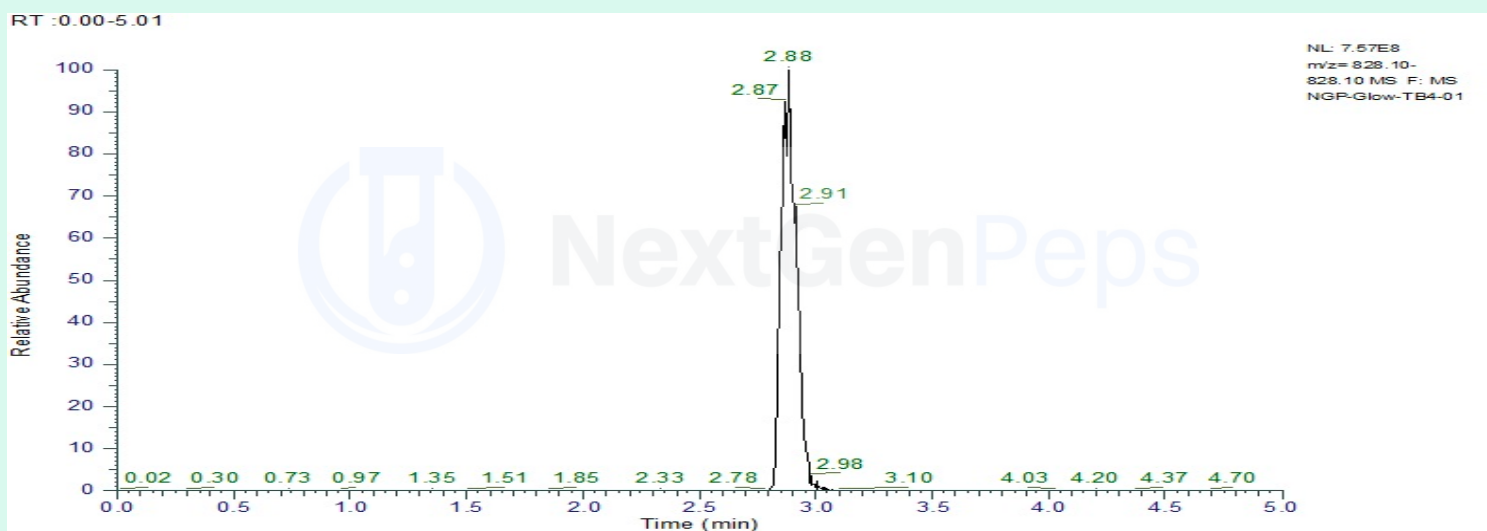
Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

Pubchem CID: 45382195

TB-4 | C212H350N56O78S | CID 45382195

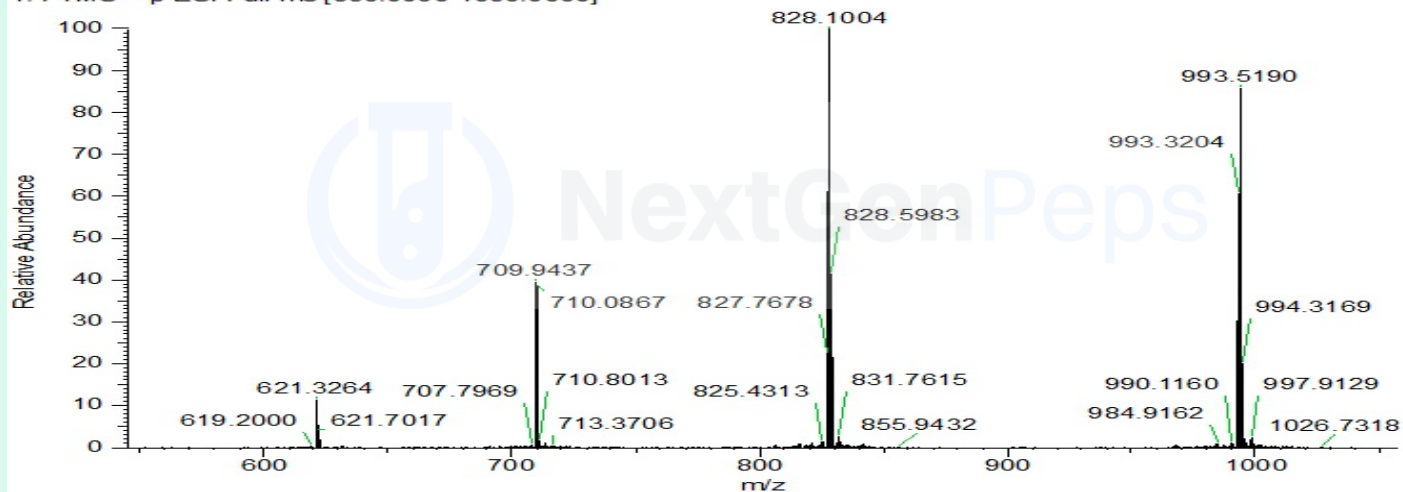
	Specification	Result	
Identity Test:	TB4	TB4	Conforms
Purity:	>99%	99.8%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis



Full Scan Mass Spectrometry Analysis

NGP-Glow-TB4-01 #610 RT: 2.88 AV: 1 NL: 7.36E8
T: FTMS + p ESI Full ms [550.0000-1050.0000]



Analysis Performed by

Victor Ugur
Analytical Chemist
contact@bioregen.com

COA #11898
Security Key **NEXTPEPS0**
bioregen.com/verify



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