

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

Sample received: **12/18/25**
Analysis conducted: **12/31/25**

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

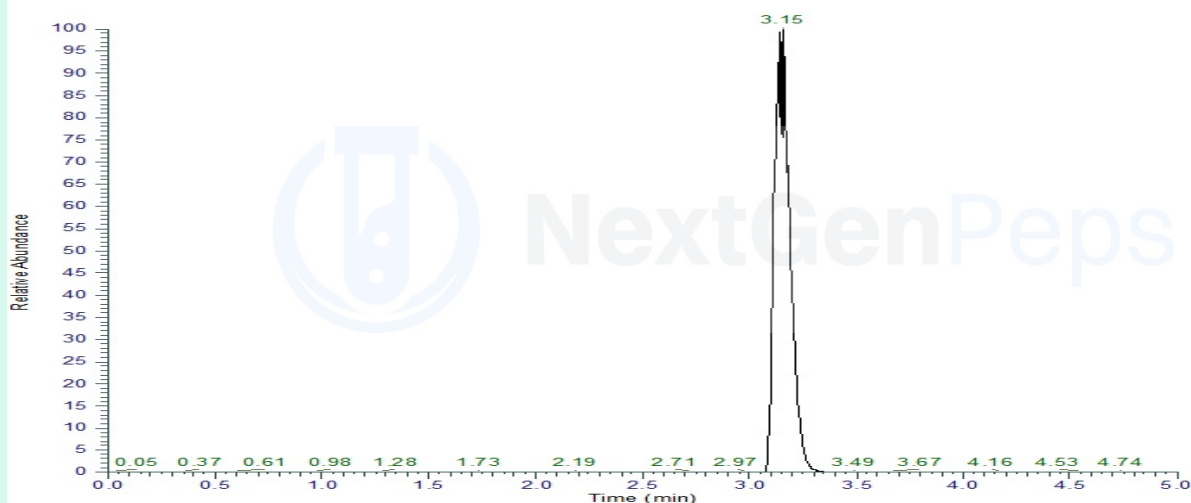
Pubchem CID: 9941957

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

	Specification	Result	
Identity Test:	BPC-157	BPC-157	Conforms
Purity:	>99%	99.79%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis

RT : 0.00-5.01



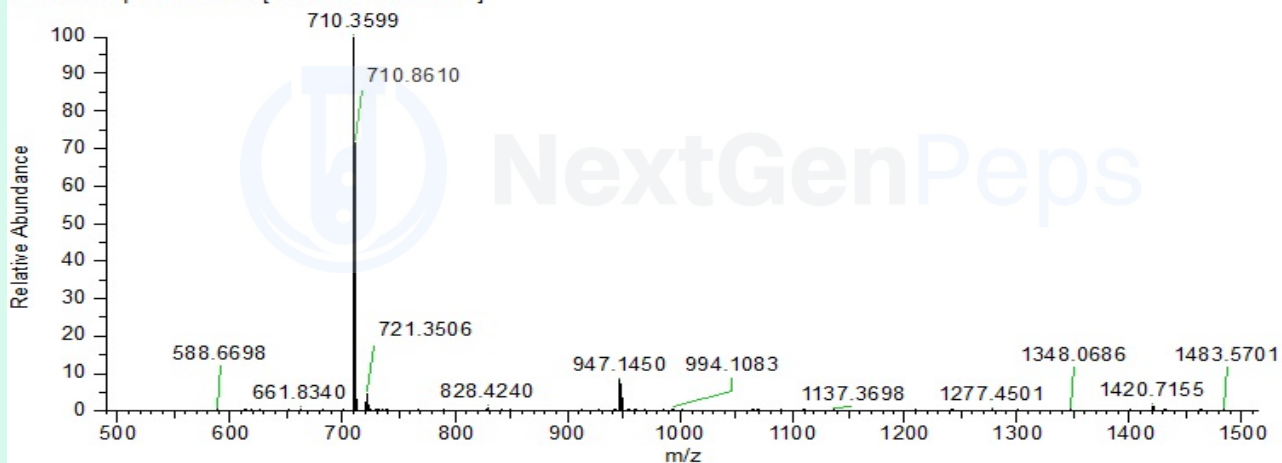
NL: 8.28E8
m/z= 710.36-
710.36 MS F: MS
NGP-GLOW-
BPC157-70mg-01



NextGenPeps

Full Scan Mass Spectrometry Analysis

NGP-GLOW-BPC157-70mg-01 #667 RT: 3.14 AV: 1 NL: 6.34E8
T: FTMS + p ESI Full ms [500.0000-1500.0000]



Analysis Performed by

Dr. Roberto Marin
Analytical Chemist
contact@bioregen.com

Roberto Marin

COA #11720
Security Key **NEXTPEPS0**
bioregen.com/verify



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

Sample received: **12/18/25**
Analysis conducted: **12/31/25**

Compound:	GLOW Blend	CAS:	49557-75-7
Batch/Lot #:	N/A	Formula:	C14H24N6O4
Appearance:	Blue lyophilized powder	Mol Wt:	340.38 g/mol

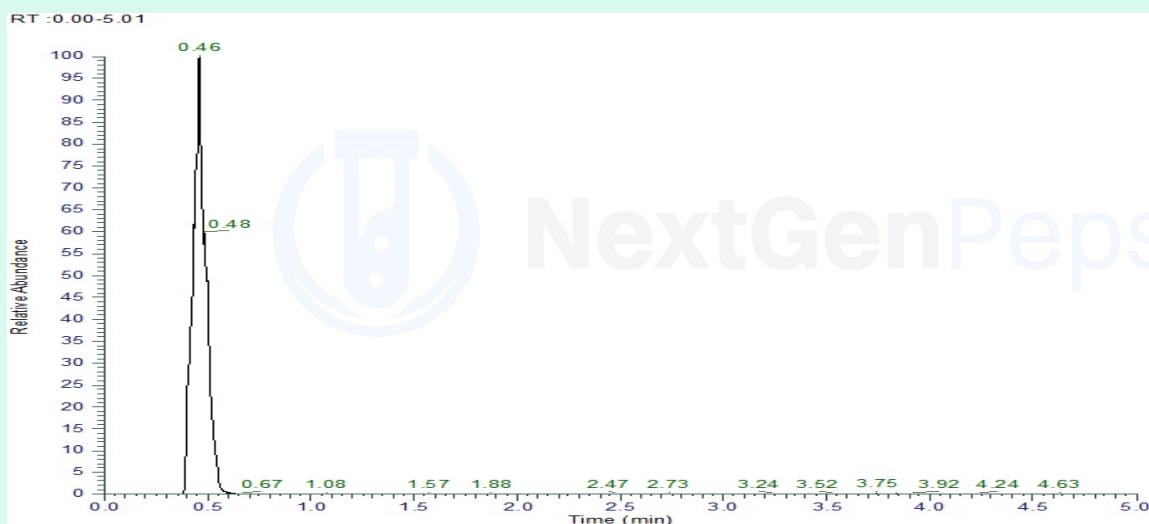
Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

Pubchem CID: 73587

GHK-Cu | C14H24N6O4 | CID 73587

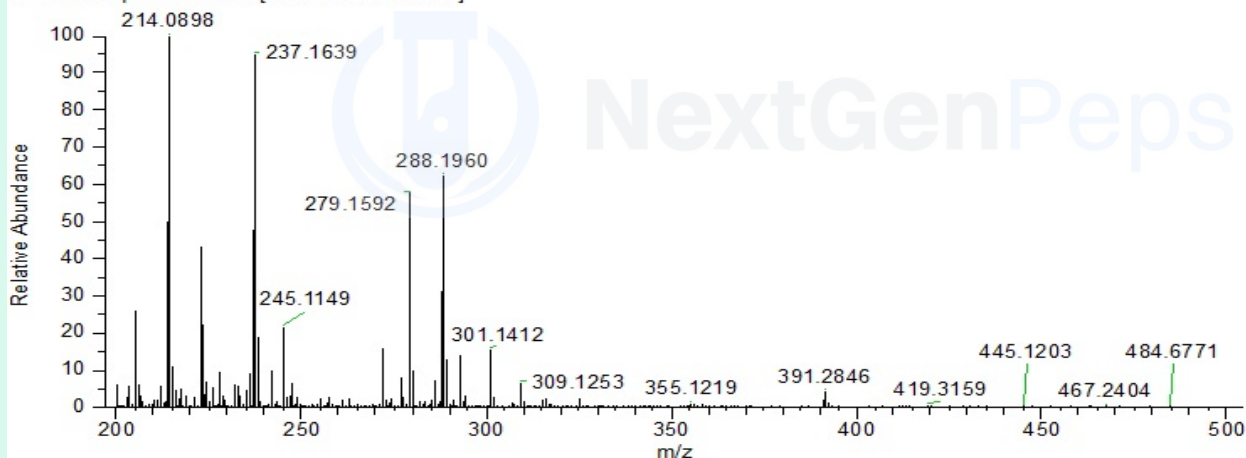
	Specification	Result	
Identity Test:	GHK-Cu	GHK-Cu	Conforms
Purity:	>99%	99.56%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis



Full Scan Mass Spectrometry Analysis

NGP-GLOW-GHK-Cu-70mg-01 #414 RT: 1.80 AV: 1.74E6
T: FTMS + p ESI Full ms [200.0000-500.0000]



Analysis Performed by

Dr. Roberto Marin
Analytical Chemist
contact@bioregen.com

Roberto Marin

COA #11720
Security Key **NEXTPEPS0**
bioregen.com/verify



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

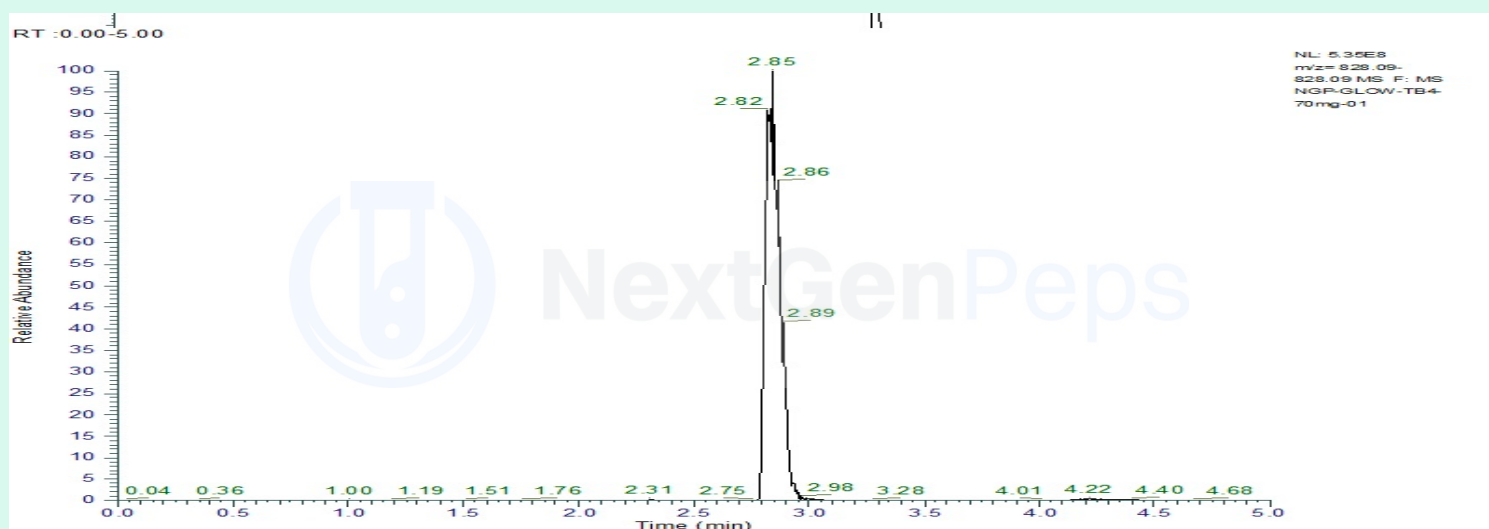
Sample received: **12/18/25**
Analysis conducted: **12/31/25**

Compound:	GLOW Blend	CAS:	885340-08-9
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

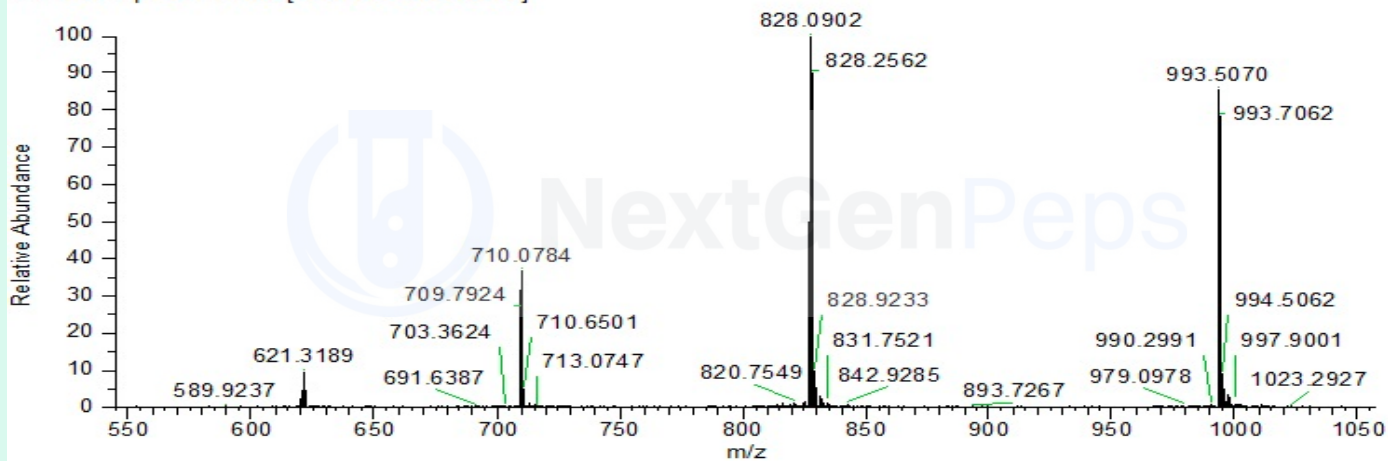
	Specification	Result	
Identity Test:	TB500 (TB4)	Thymosin Beta-4	Conforms
Purity:	>99%	99.62%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis



Full Scan Mass Spectrometry Analysis

NGP-GLOW-TB4-70mg-01 #603 RT: 2.83 AV: 1 NL: 4.79E8
T: FTMS + p ESI Full ms [550.0000-1050.0000]



Analysis Performed by

Dr. Roberto Marin
Analytical Chemist
contact@bioregen.com

Roberto Marin

COA #11720
Security Key **NEXTPEPS0**
bioregen.com/verify

