

Client: Pinnacle Peptide Lab
pinnaclepeplab.com

Sample received: **04/16/26**
Analysis conducted: **04/24/26**

Compound:	GLOW (70mg)	CAS:	137525-51-0
Batch/Lot #:	174036	Formula:	C62H98N16O22
Appearance:	White lyophilized powder	Mol Wt:	1419.5 g/mol

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

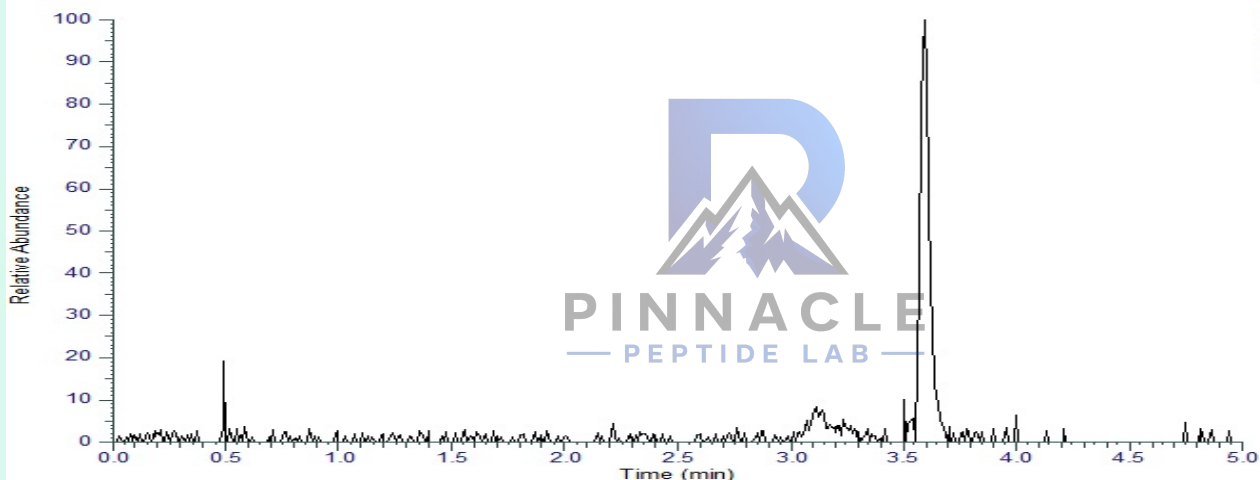
Pubchem CID: 9941957

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

	Specification	Result	
Identity Test:	BPC 157	BPC 157	Conforms
Purity:	>99%	99.63%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis

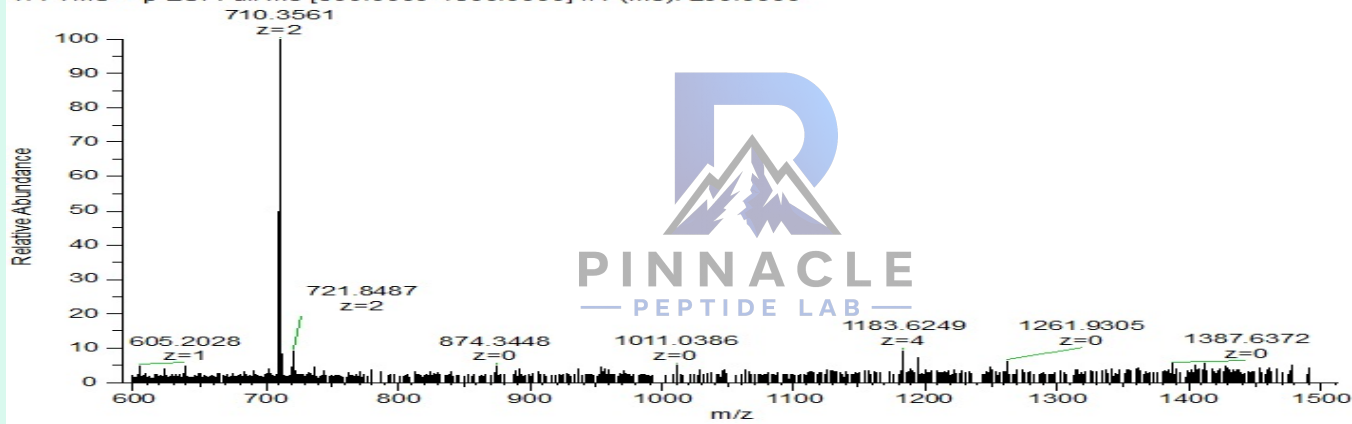
RT : 0.00-5.00



NL: 1.52E4
m/z: 710.3525-
710.3597 MS
AARL-GLOW-
BPC157-10mg-01

Full Scan Mass Spectrometry Analysis

AARL-GLOW-BPC157-10mg-01 #4113 RT: 3.60 AV: 1 NL: 1.50E4
T: FTMS + p ESI Full ms [600.0000-1500.0000] IIT (ms): 200.0000



Analysis Performed by

Dr. Roberto Marin
Analytical Chemist
contact@bioregen.com

Roberto Marin

COA #12991
Security Key **PINNACLE**
bioregen.com/verify
PINNACLE
— PEPTIDE LAB —



Client: Pinnacle Peptide Lab
pinnaclepeplab.com

Sample received: **04/16/26**
Analysis conducted: **04/24/26**

Compound:	GLOW (70mg)	CAS:	49557-75-7
Batch/Lot #:	174036	Formula:	C14H24N6O4
Appearance:	Blue lyophilized powder	Mol Wt:	340.38 g/mol

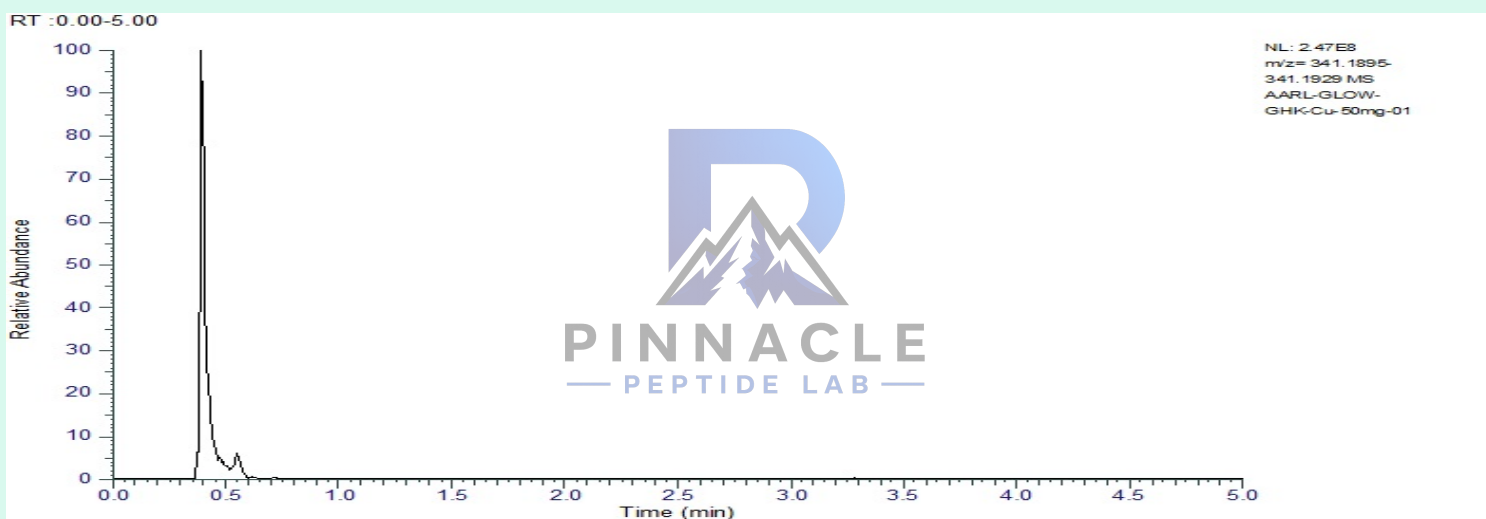
Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

Pubchem CID: 73587

[GHK-Cu](#) | [C14H24N6O4](#) | [CID 73587](#)

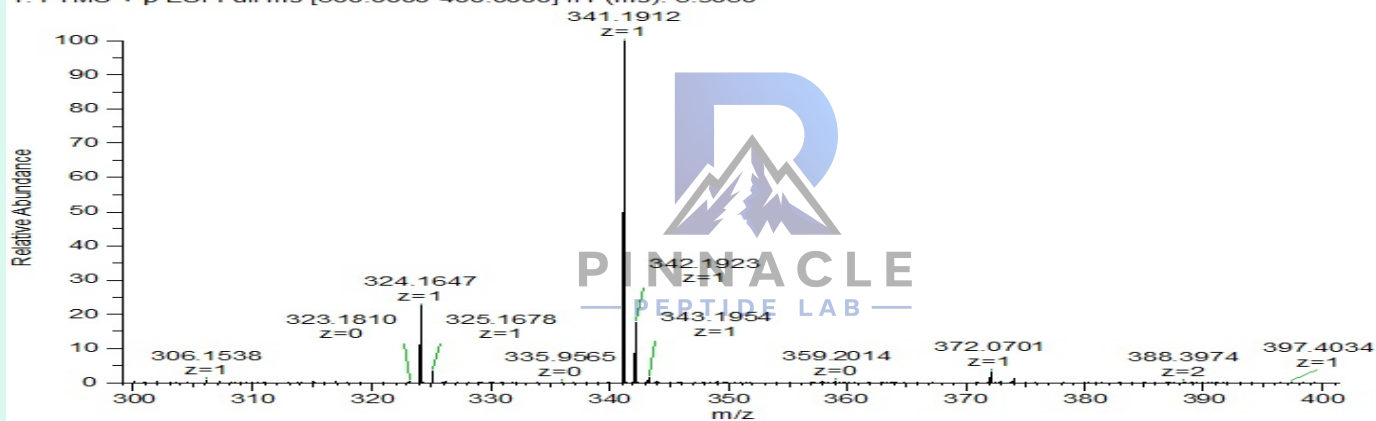
	Specification	Result	
Identity Test:	GHK-Cu	GHK-Cu	Conforms
Purity:	>99%	99.39%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis



Full Scan Mass Spectrometry Analysis

AARL-GLOW-GHK-Cu-50mg-01 #71 RT: 0.40 AV: 1 NL: 2.09E8
T: FTMS + p ESI Full ms [300.0000-400.0000] IIT (ms): 5.9050



Analysis Performed by

Dr. Roberto Marin
Analytical Chemist
contact@bioregen.com

Roberto Marin

COA #12991
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bioregen.com/verify
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 Sample received: **04/16/26**
 Analysis conducted: **04/24/26**

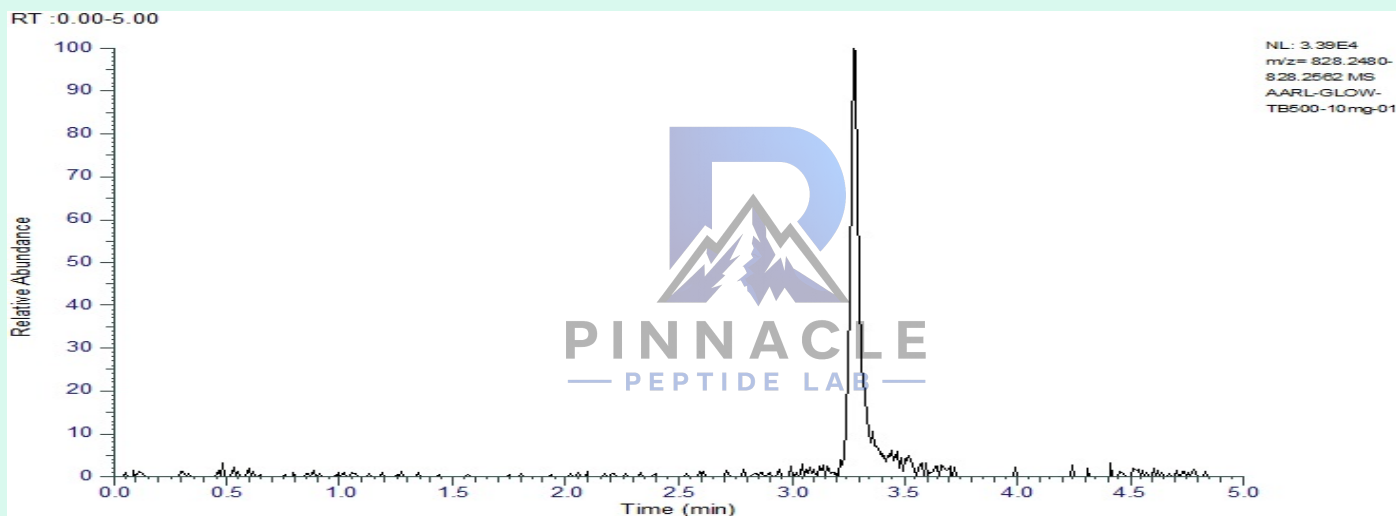
Compound:	GLOW (70mg)	CAS:	885340-08-9
Batch/Lot #:	174036	Formula:	C38H68N10O14
Appearance:	white lyophilized powder	Mol Wt:	889.0 g/mol

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	Thymosin Beta 4	Conforms
Purity:	>99%	99.73%	Conforms

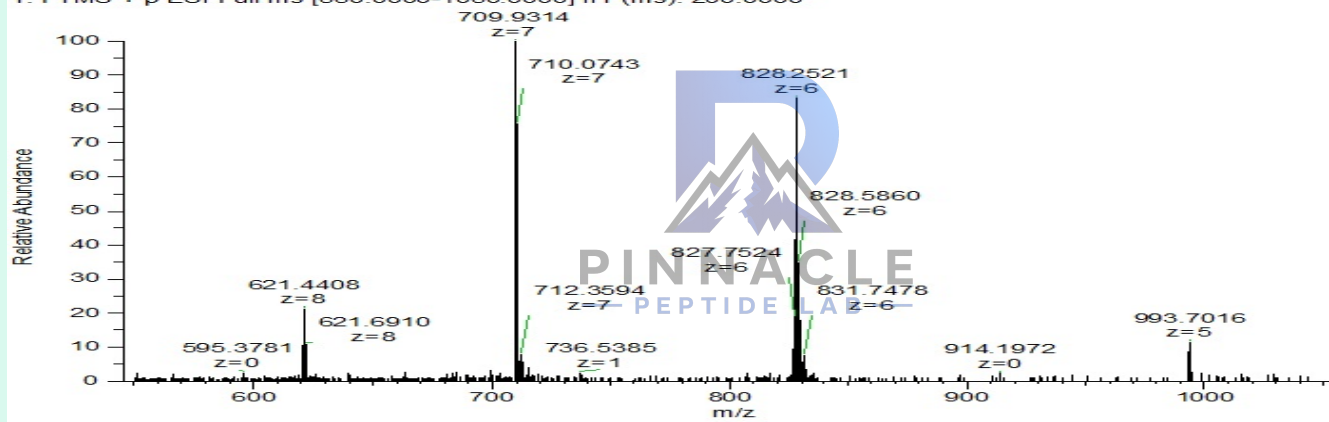
Thymosin Beta 4 assumed for TB-500.

LC-MS Chromatogram: Retention Time and Peak Analysis



Full Scan Mass Spectrometry Analysis

AARL-GLOW-TB500-10mg-01 #376 RT: 3.28 AV: 1 NL: 4.05E4
T: FTMS + p ESI Full ms [550.0000-1050.0000] IIT (ms): 200.0000



Analysis Performed by

Dr. Roberto Marin
Analytical Chemist
contact@bioregen.com

Roberto Marin

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