

Client: Sequence 22

Sample received: 04/11/26
Analysis conducted: 04/21/26

Compound:	KLOW	CAS:	137525-51-0
Batch/Lot #:	S22-KLOW-0418-01	Formula:	C62H98N16O22
Appearance:	White lyophilized powder	Mol Wt:	1419.5 g/mol

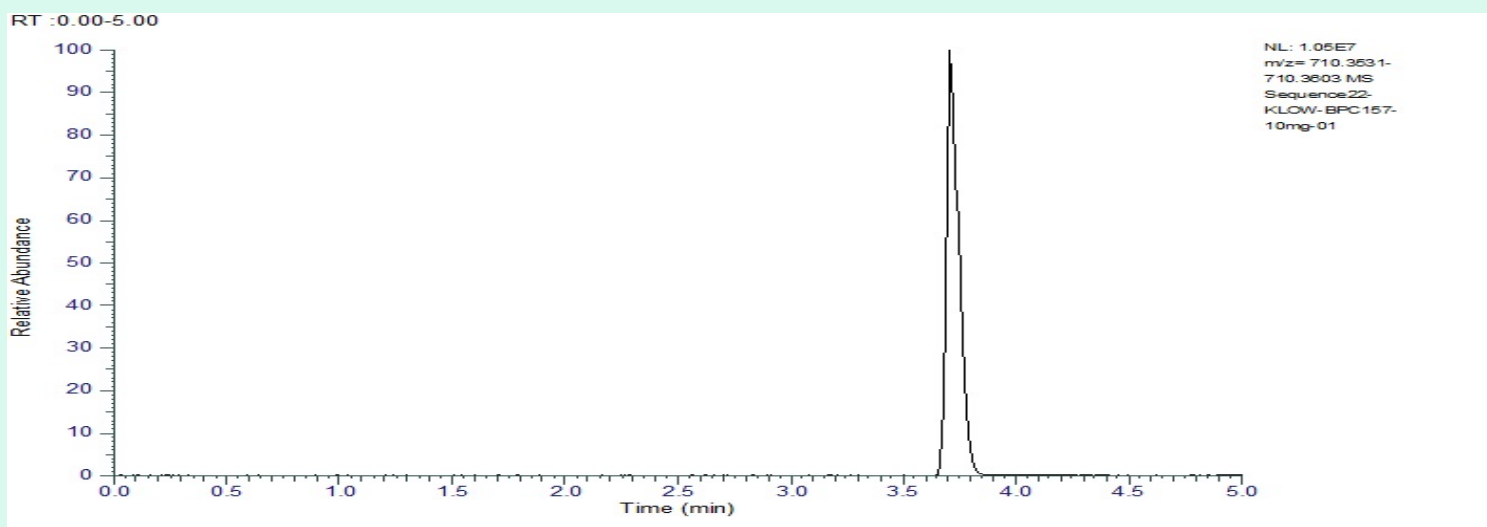
Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

Pubchem CID: 9941957

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

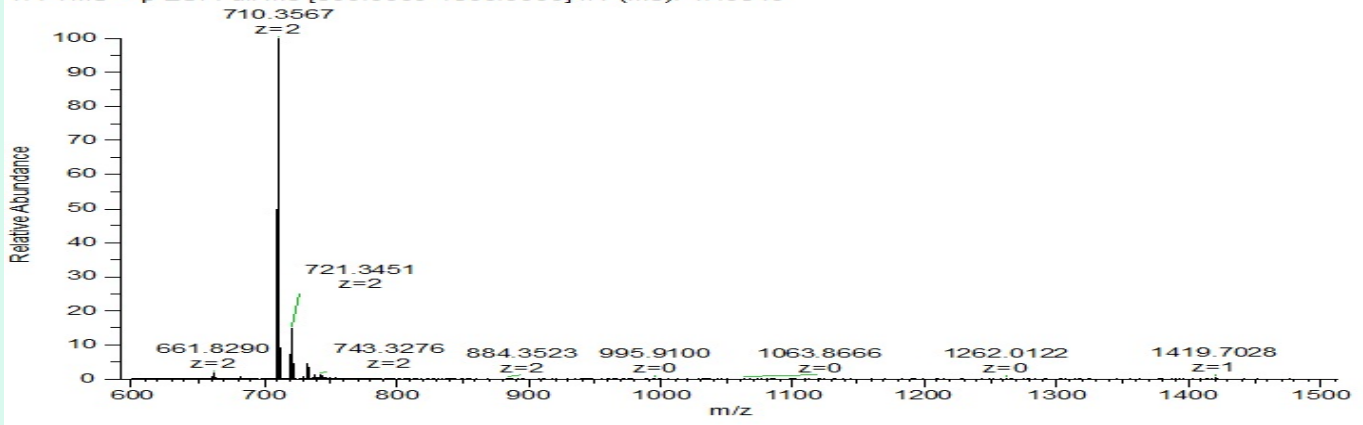
	Specification	Result	
Identity Test:	BPC 157	BPC 157	Conforms
Purity:	>99%	99.63%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis



Full Scan Mass Spectrometry Analysis

Sequence22-KLOW-BPC157-10mg-01 #426 RT: 3.71 AV: 1 NL: 1.03E7
T: FTMS + p ESI Full ms [600.0000-1500.0000] IIT (ms): 47.0840



Analysis Performed by

Dr. Roberto Marin
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contact@bioregen.com

COA #12913
Security Key **22SEQUENCE**
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Roberto Marin

Client: Sequence 22

Sample received: 04/11/26
Analysis conducted: 04/21/26

Compound:	KLOW	CAS:	885340-08-9
Batch/Lot #:	S22-KLOW-0418-01	Formula:	C38H68N10O14
Appearance:	White lyophilized powder	Mol Wt:	889.0 g/mol

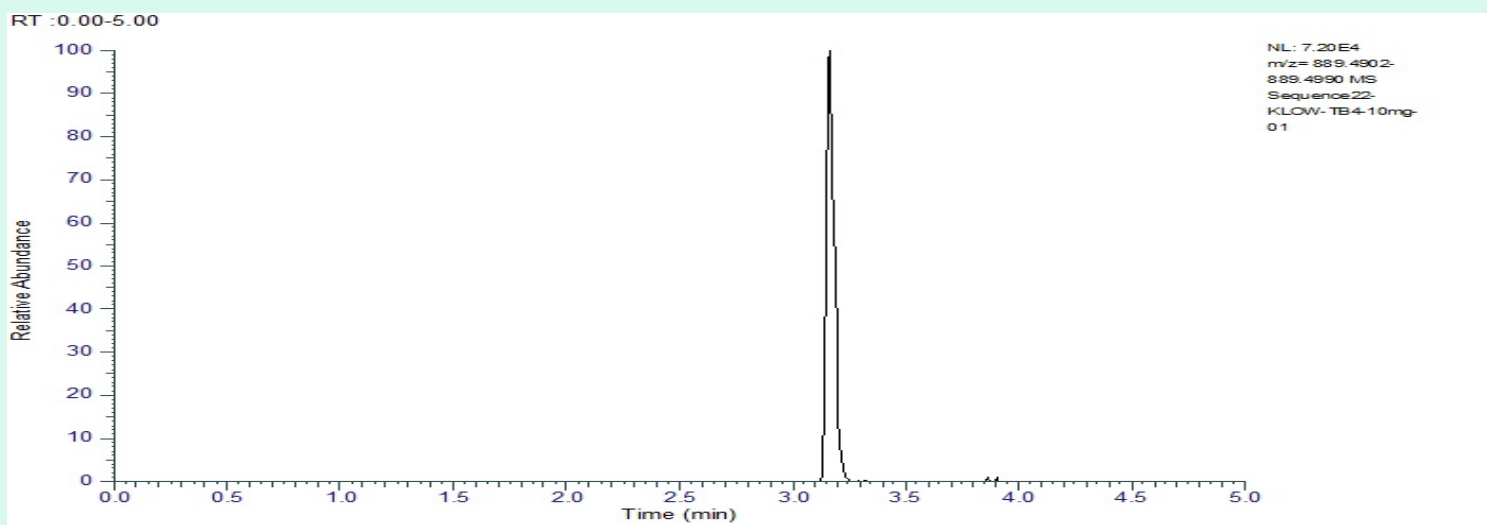
Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

Pubchem CID: 62707662

[TB 500|C38H68N10O14](#) | [CID 62707662 - PubChem](#)

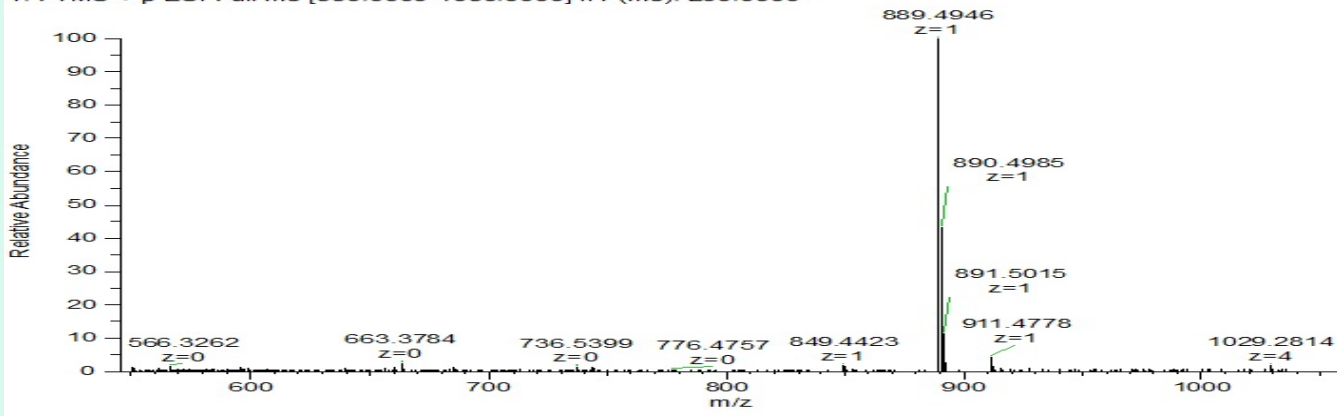
	Specification	Result	
Identity Test:	TB500	TB500	Conforms
Purity:	>99%	99.69%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis



Full Scan Mass Spectrometry Analysis

Sequence22-KLOW-TB4-10mg-01 #364 RT: 3.17 AV: 1 NL: 6.79E4
T: FTMS + p ESI Full ms [550.0000-1050.0000] IIT (ms): 200.0000



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Roberto Marin

Client: Sequence 22

 Sample received: **04/11/26**
 Analysis conducted: **04/21/26**

Compound:	KLOW	CAS:	49557-75-7
Batch/Lot #:	S22-KLOW-0418-01	Formula:	C14H24N6O4
Appearance:	Blue lyophilized powder	Mol Wt:	340.38 g/mol

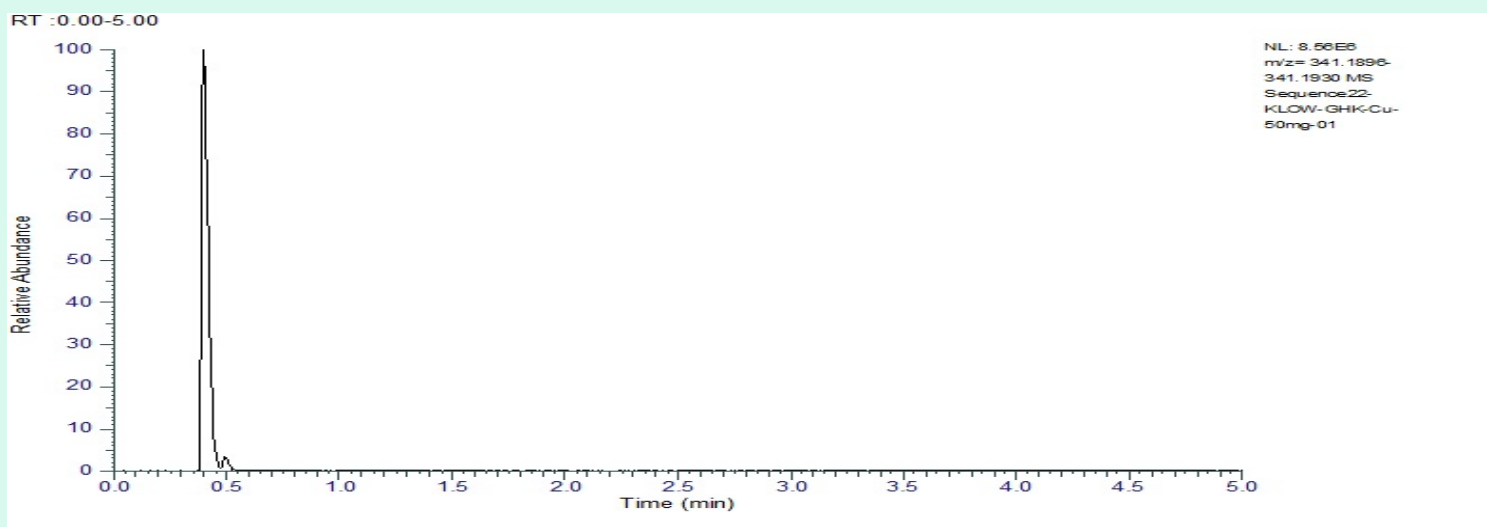
Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

Pubchem CID: 342538

[GHK-Cu](#) | [C14H24N6O4Cu](#) | [CID 342538](#)

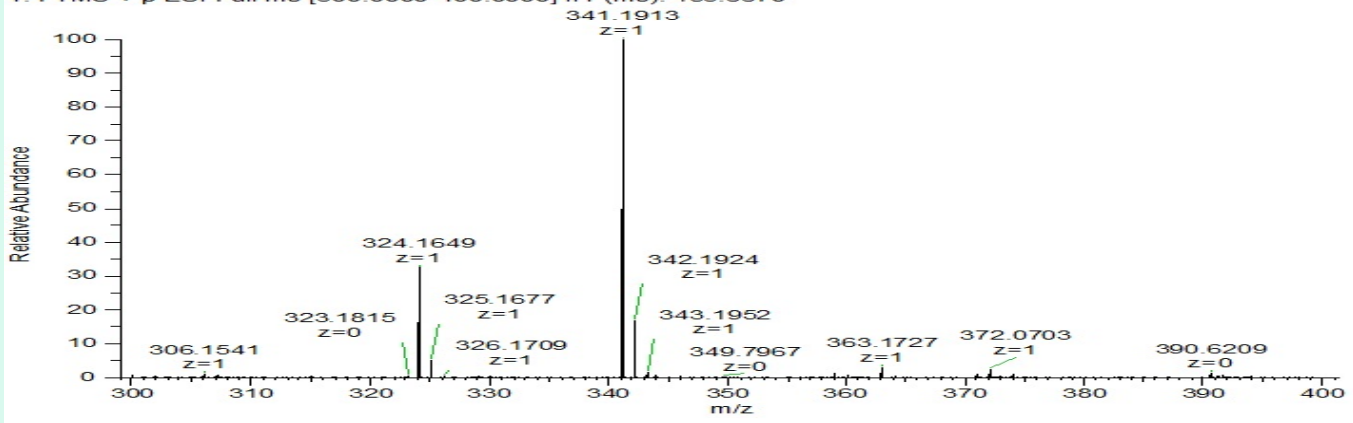
	Specification	Result	
Identity Test:	GHK-Cu	GHK-Cu	Conforms
Purity:	>99%	99.78%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis



Full Scan Mass Spectrometry Analysis

Sequence22-KLOW-GHK-Cu-50mg-01 #71 RT: 0.41 AV: 1 NL: 7.93E6
T: FTMS + p ESI Full ms [300.0000-400.0000] IIT (ms): 153.6670



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Roberto Marin

Client: Sequence 22

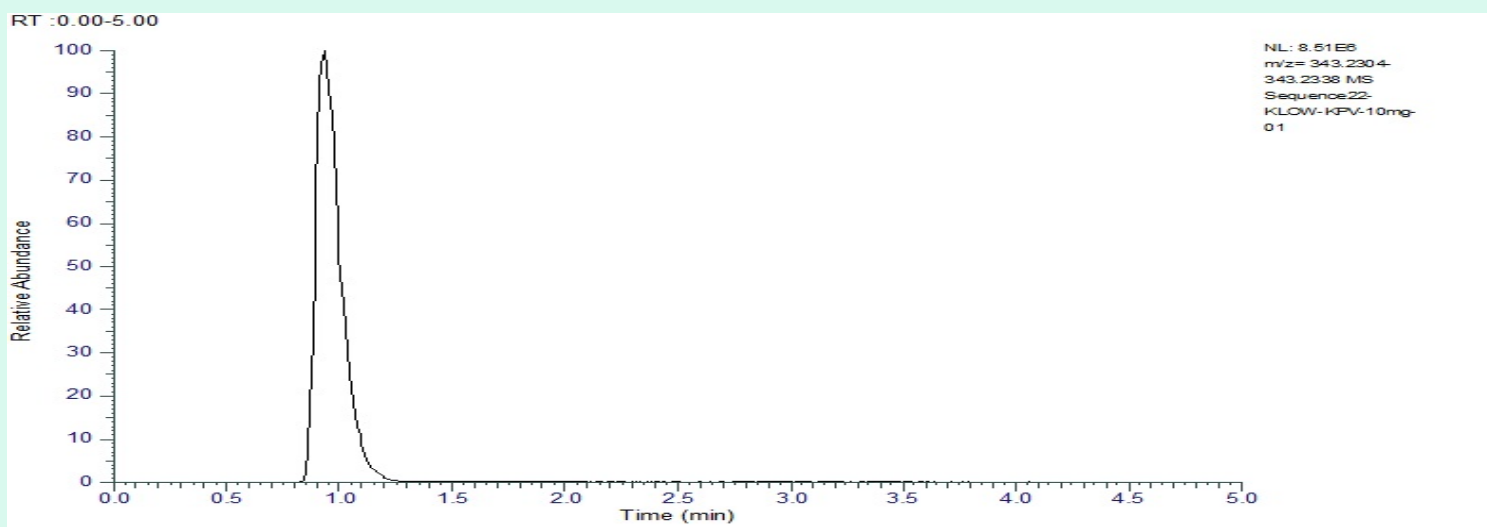
 Sample received: **04/11/26**
 Analysis conducted: **04/21/26**

Compound:	KLOW	CAS:	67727-97-3
Batch/Lot #:	S22-KLOW-0418-01	Formula:	C16H30N4O4
Appearance:	White lyophilized powder	Mol Wt:	342.43 g/mol

Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry
 KPV | C16H30N4O4 |

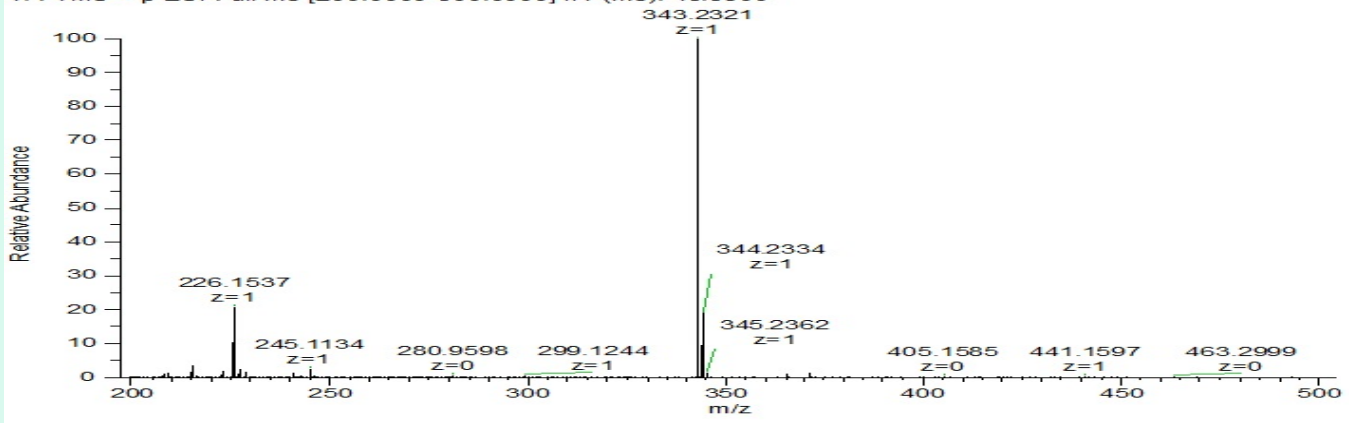
	Specification	Result	
Identity Test:	KPV	KPV	Conforms
Purity:	>99%	99.51%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis



Full Scan Mass Spectrometry Analysis

Sequence22-KLOW-KPV-10mg-01 #108 RT: 0.94 AV: 1 NL: 8.31E6
T: FTMS + p ESI Full ms [200.0000-500.0000] IIT (ms): 48.8900



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COA #12913
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