

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

Sample received: **07/09/25**
Analysis conducted: **07/17/25**

Compound:	BPC-157	CAS:	137525-51-0
Batch/Lot #:	MG2025661BC5	Formula:	C62H98N16O22
Appearance:	White lyophilized powder	Mol Wt:	1419.556 g/mol

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

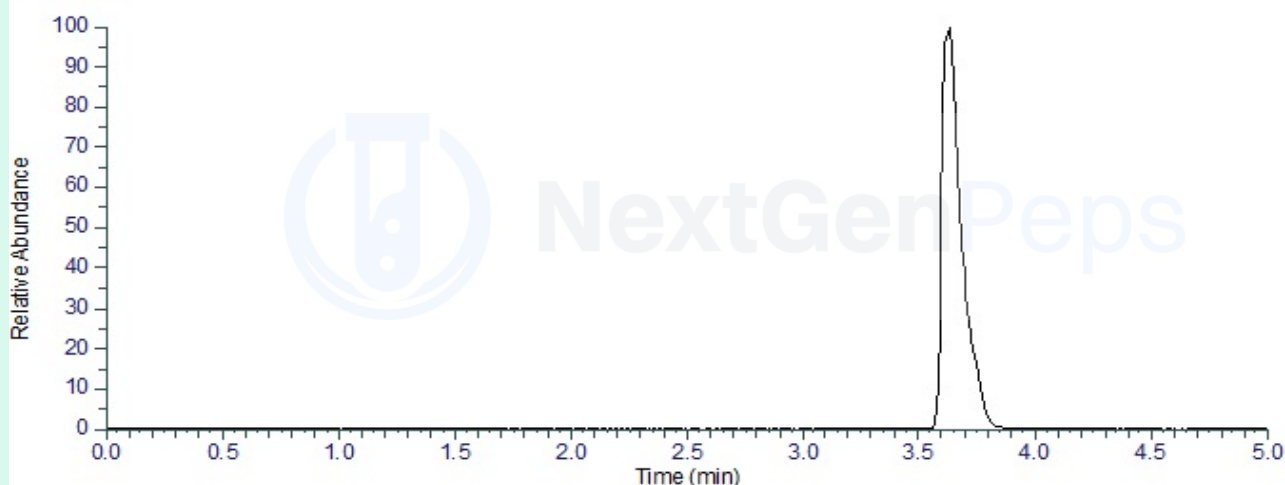
Pubchem CID: 9941957

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

	Specification	Result	
Identity Test:	BPC 157	BPC 157	Conforms
Quantity:	5 mg	-	N/A
Purity:	>98%	99.48%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis

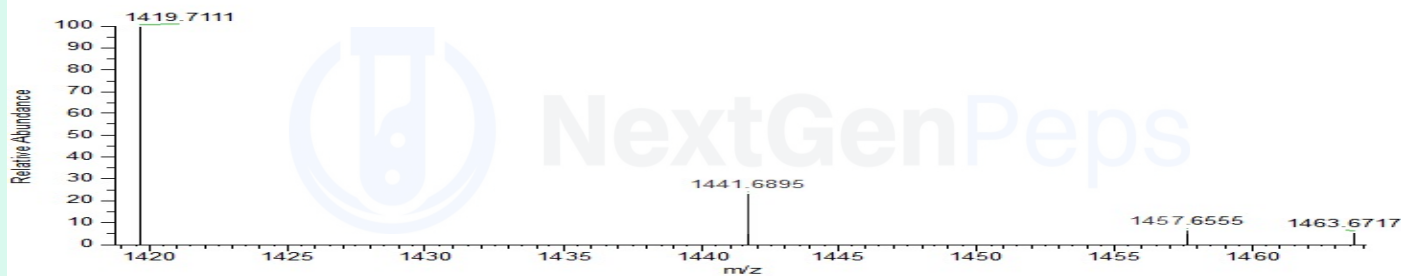
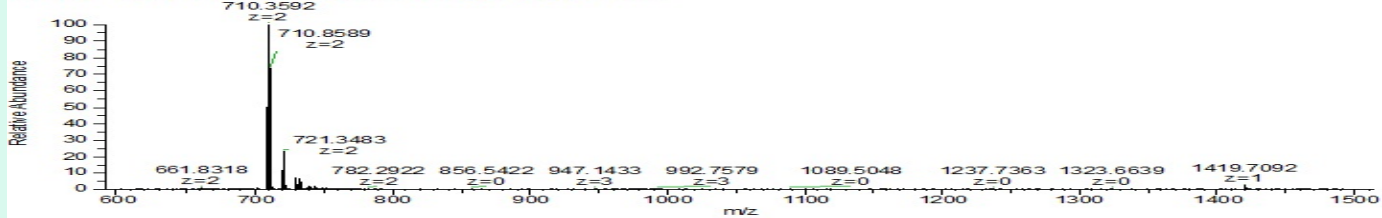
RT: 0.00-5.00



NL: 1.88E7
m/z: 710.3556-
710.3628 MS
NextgenPeps-
BPC157-02

Full Scan Mass Spectrometry Analysis

NextGenPeps-BPC157-02 #417 RT: 3.63 AV: 1 NL: 1.85E7
T: FTMS + p ESI Full ms [600.0000-1500.0000] IIT (ms): 24.2410



Analysis Performed by

Dr. Roberto Marin
Analytical Chemist
contact@bioregen.com

COA #10675
Security Key **NEXTPEPS0**
bioregen.com/verify

Roberto Marin

