BioRegen
Independent Testing, Trusted Results

Certificate of Analysis
#11979 | **DESERTPEP01**

Client: Desert Peptides
contact@desertpeptides.shop

Sample received: **01/20/26**
Analysis conducted: **01/23/26**

Compound:	BPC-157	CAS:	137525-51-0
Batch/Lot #:	33	Formula:	C62H98N16O22
Appearance:	White lyophilized powder	Mol Wt:	1419.5 g/mol

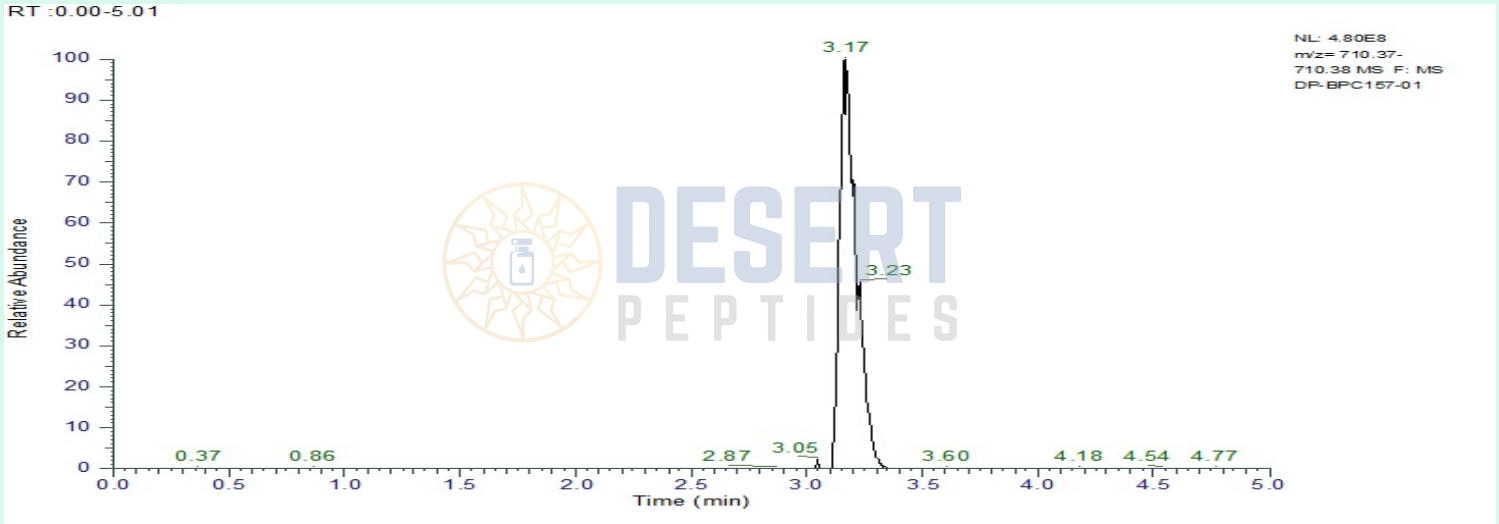
Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

Pubchem CID: 9941957

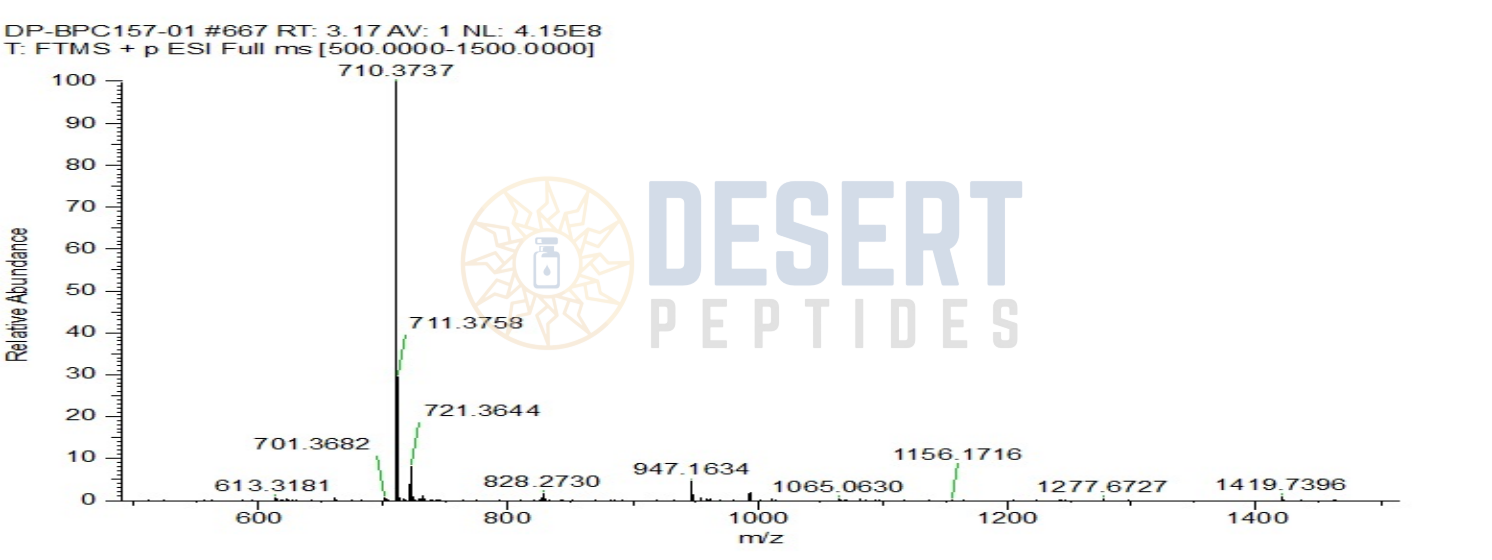
BPC 157 | C62H98N16O22 | CID 9941957 - PubChem

	Specification	Result	
Identity Test:	BPC 157	**BPC 157**	**Conforms**
Purity:	>99%	**99.14%**	**Conforms**

LC-MS Chromatogram: Retention Time and Peak Analysis



Full Scan Mass Spectrometry Analysis



Analysis Performed by
Victor Ugur
Analytical Chemist
contact@bioregen.com

COA **#11979**
Security Key **DESERTPEP01**
bioregen.com/verify

BioRegen
Independent Testing, Trusted Results

Certificate of Analysis
#11979 | **DESERTPEP01**

Client: Desert Peptides
contact@desertpeptides.shop

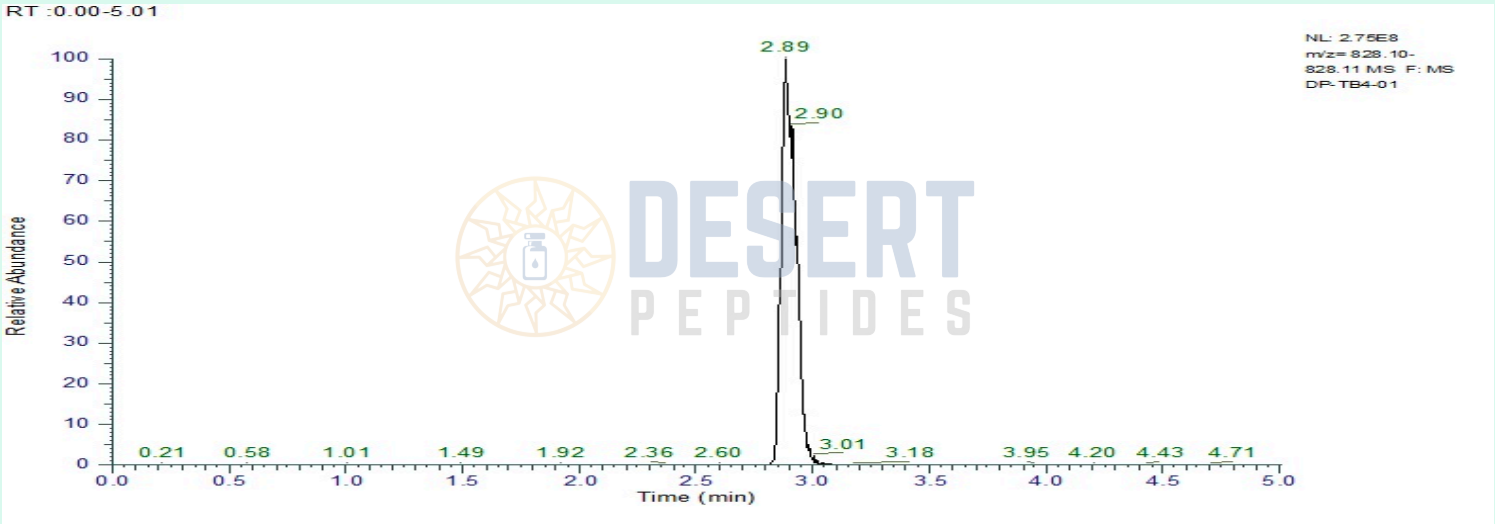
Sample received: **01/20/26**
Analysis conducted: **01/23/26**

Compound:	TB500 (TB4)	CAS:	77591-33-4
Batch/Lot #:	33	Formula:	C212H350N56O78S
Appearance:	White lyophilized powder	Mol Wt:	4963 g/mol

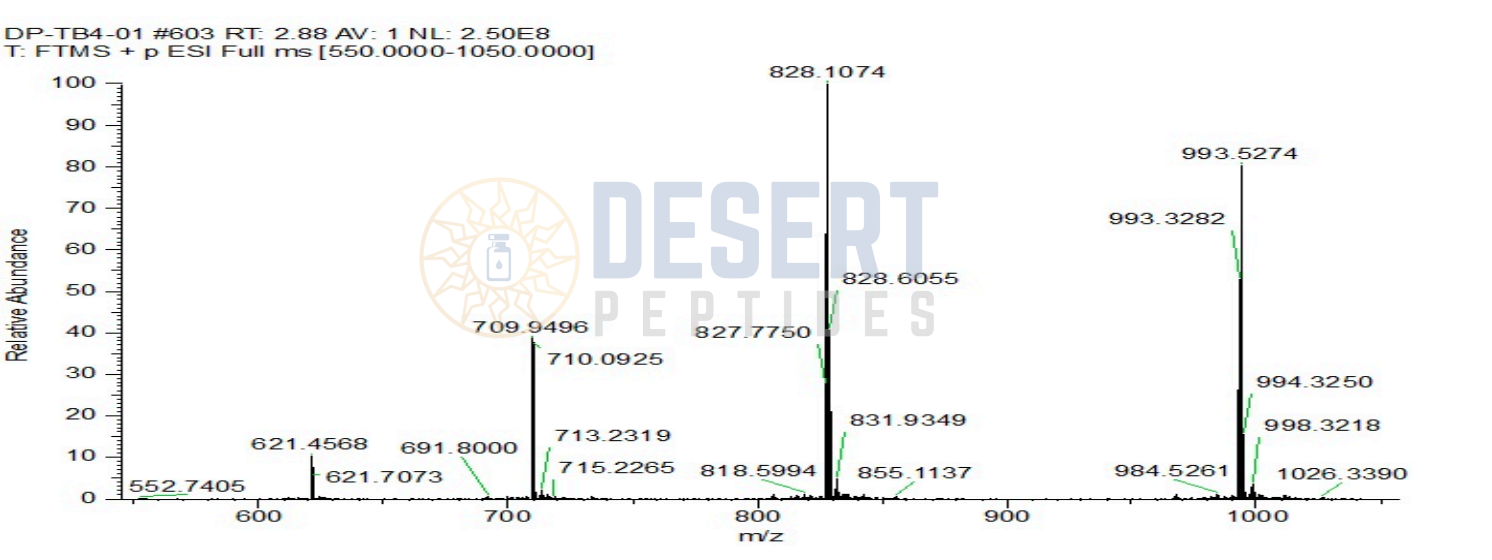
Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry
Pubchem CID: 45382195
TB4 | C212H350N56O78S | 45382195

	Specification	Result	
Identity Test:	TB500 (TB4)	**TB4**	**Conforms**
Purity:	>99%	**99.71%**	**Conforms**

LC-MS Chromatogram: Retention Time and Peak Analysis



Full Scan Mass Spectrometry Analysis



Analysis Performed by
Victor Ugur
Analytical Chemist
contact@bioregen.com

COA **#11979**
Security Key **DESERTPEP01**
bioregen.com/verify