

Certificate of Analysis

Lot Number: **BTC-5671**
Client Name: **Source Peptides**
Identity: **<https://www.sourcepeptides.co/>**

Received Date: **9/9/2026**
Analysis Conducted: **9/12/2026**

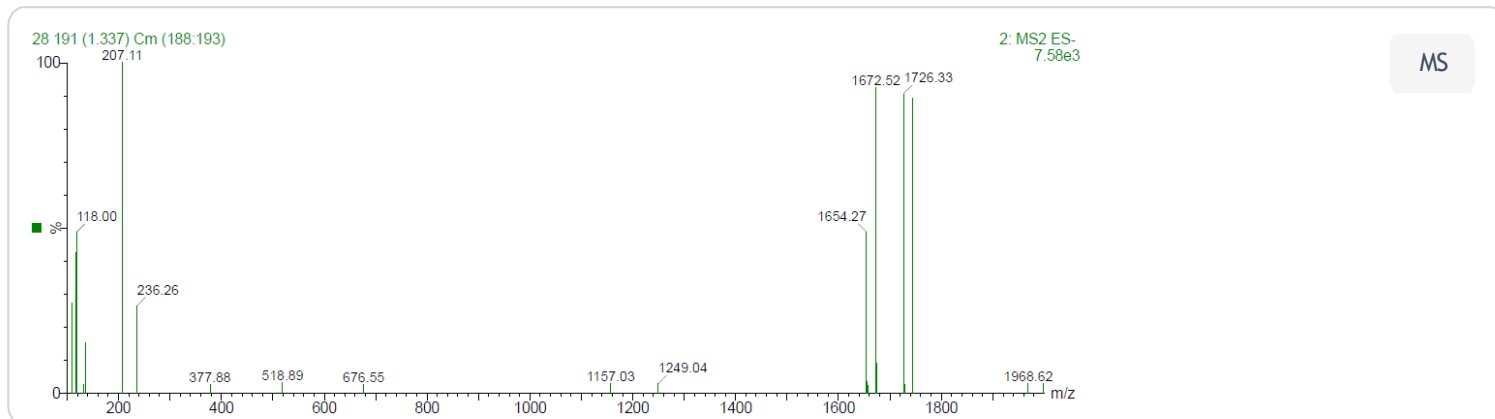
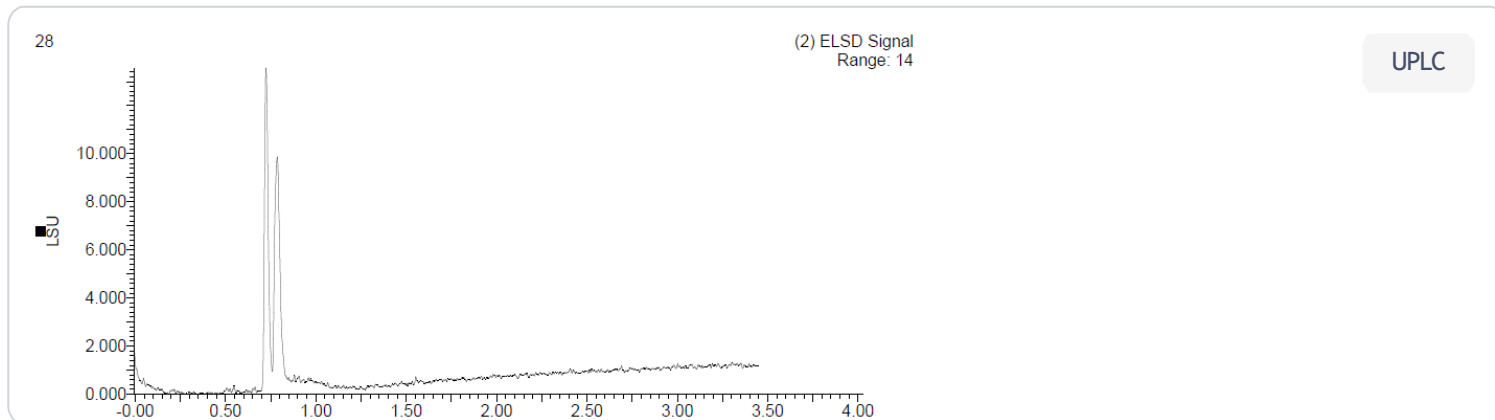
Compound:	TB-500
Lot:	BTC-5671
Appearance:	White Lyophilized Powder

CAS:	77591-33-4
Formula:	C₂₁₂H₃₅₀N₅₆O₇₈S
Mol Weight:	~4963 g/mol

PubChem CID: 16132341

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

	Specifications	Result	Scan to Validate
Compound Test:	TB-500	TB-500	
Quantity:	10mg	10.15mg	
Purity:	>98%	99.29%	



Aleksey Yevtodiyenko PhD
Research and Formulation Chemist



This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

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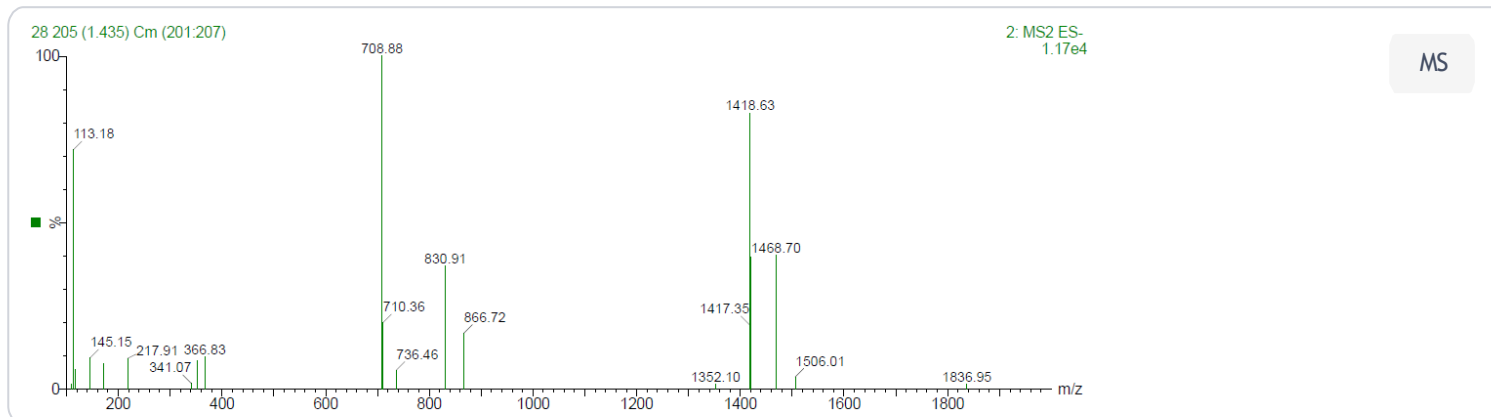
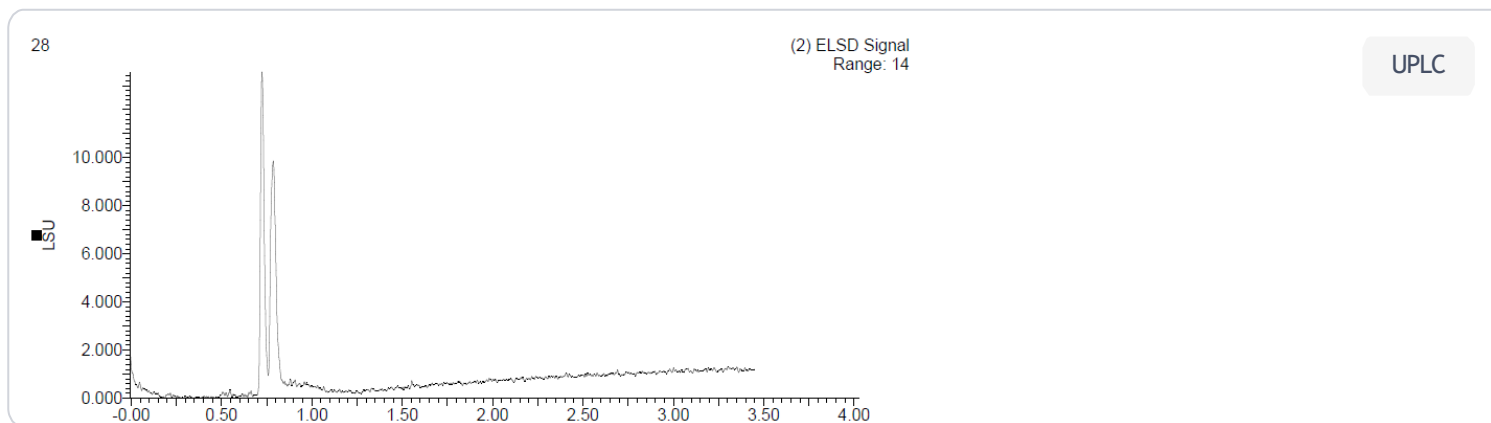
Compound:	BPC-157
Lot:	BTC-5671
Appearance:	White Lyophilized Powder

CAS:	137525-51-0
Formula:	C₆₂H₉₈N₁₆O₂₂
Mol Weight:	~1419.5 g/mol

PubChem CID: 108101

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

	Specifications	Result	Scan to Validate
Compound Test:	BPC-157	BPC-157	
Quantity:	10mg	10.15mg	
Purity:	>98%	99.33%	



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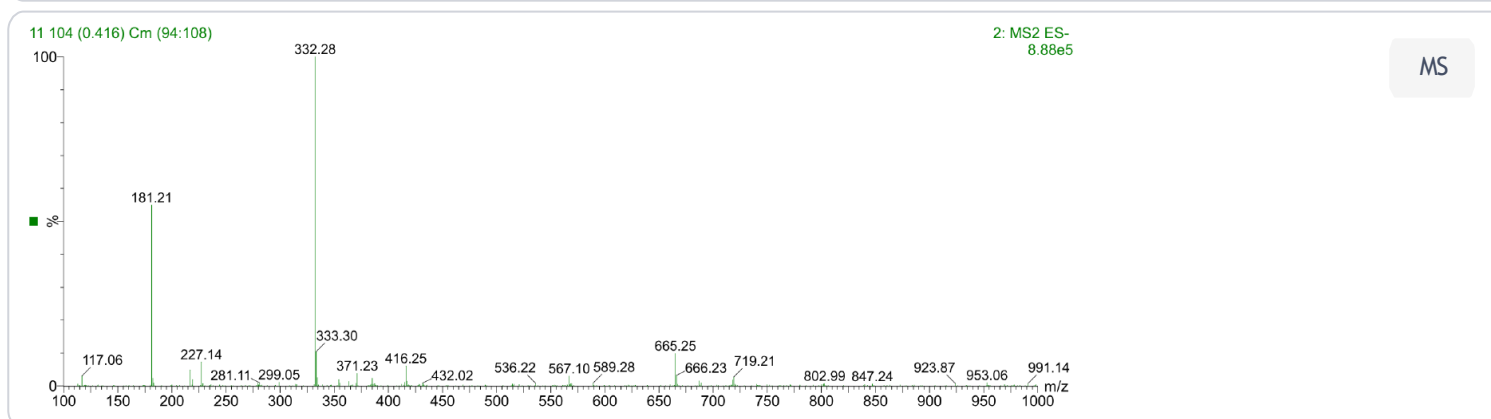
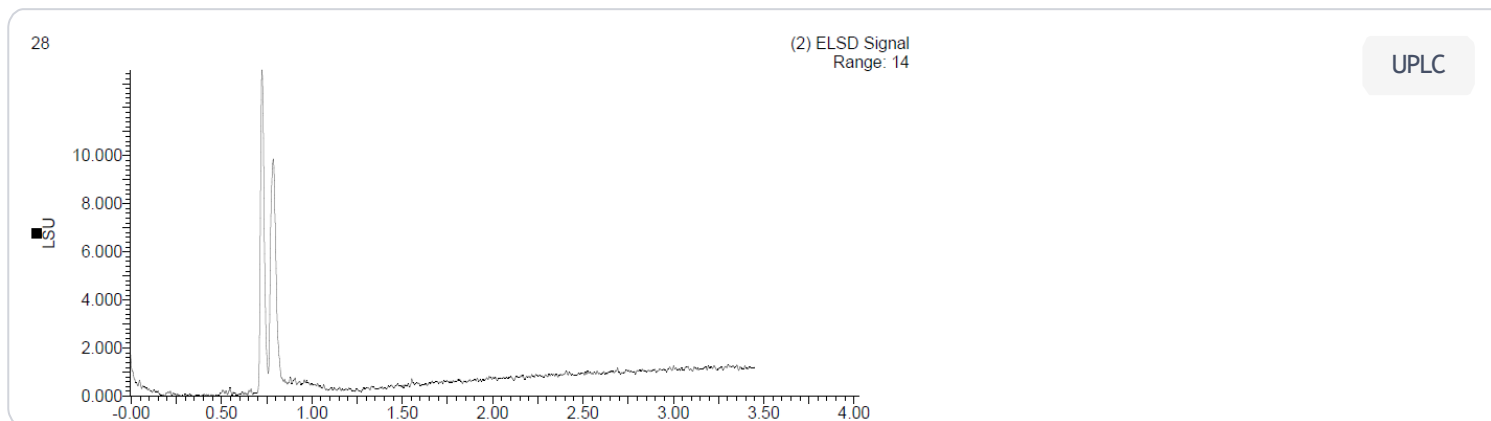
Compound:	Cartalax
Lot:	BTC-5671
Appearance:	White Lyophilized Powder

CAS:	-
Formula:	C ₁₂ H ₁₉ N ₃ O ₈
Mol Weight:	~333.29 g/mol

PubChem CID: 87815447

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

	Specifications	Result	Scan to Validate
Compound Test:	Cartalax	Cartalax	
Quantity:	10mg	10.2mg	
Purity:	>98%	99.35%	



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