Horizon Analytical

Certificate of Analysis

Lot Number: PB-2431473-P1
Client Name: Platinum Biolabs
Identity: platinumbiolabs.com

Lab Received Date: 07/11/2026
Analysis Conducted: 07/15/2026
Searchable via: horizonanalytical.com

Compound:	BPC-157
Report Number:	1017986
Appearance:	Blue Lyophilized Powder

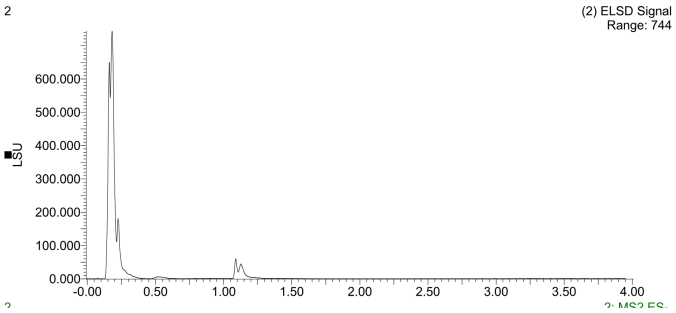
CAS:	137525-51-0
Formula:	$C_{62}H_{98}N_{16}O_{22}$
Mol Weight:	~1419.5 g/mol

Pubchem CID: 108101

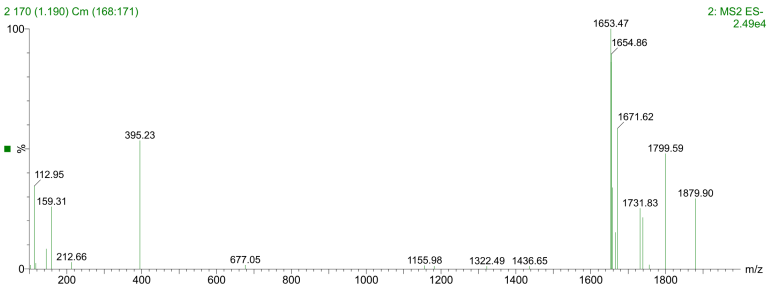
Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

	Specification	Result	Scan to Validate:
Compound Test:	BPC-157	BPC-157	
Quantity:	10mg	9.85mg	
Purity:	>98%	99.25%	

UPLC



MS



Aleksey Yevtodiyenko PhD
Research and Formulation Chemist

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Horizon Analytical

Certificate of Analysis

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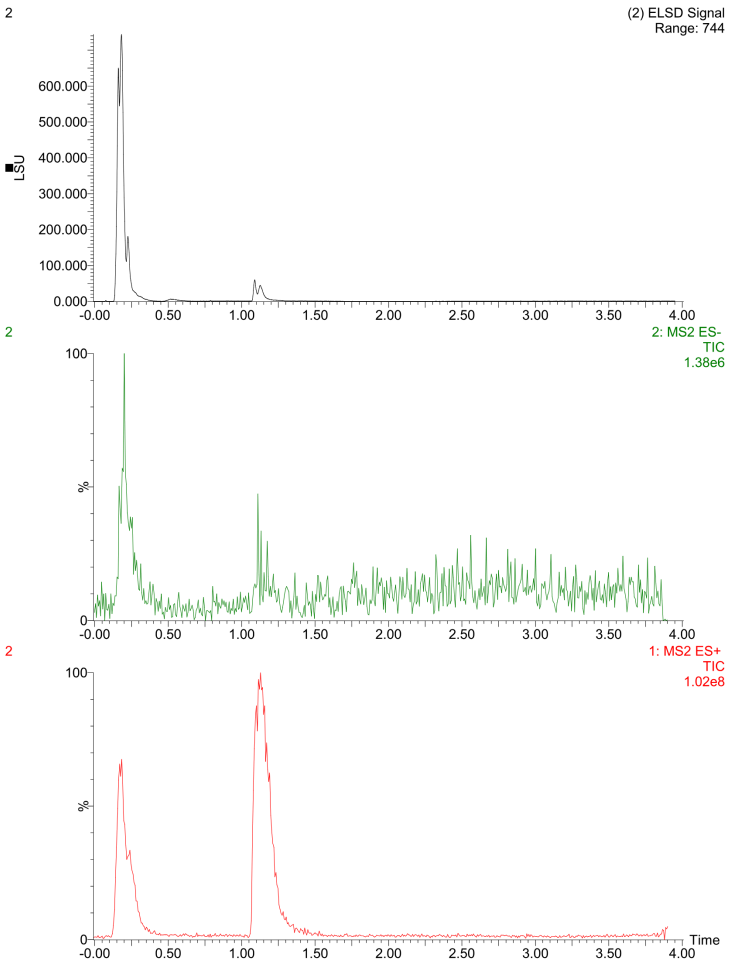
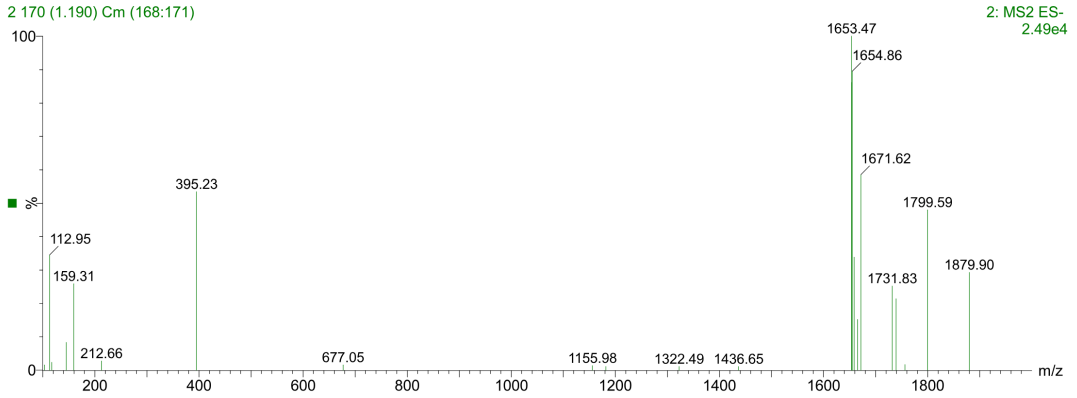
Client Name:	Platinum Biolabs	Analysis Conducted:	07/15/2026
Identity:	platinumbiolabs.com	Searchable via:	horizonanalytical.com

BPC-157 (10mg) • Pubchem CID: 108101

Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)



Horizon Analytical

Certificate of Analysis

Lot Number: PB-2431473-P1
Client Name: Platinum Biolabs
Identity: platinumbiolabs.com

Lab Received Date: 07/11/2026
Analysis Conducted: 07/15/2026
Searchable via: horizonanalytical.com

Compound:	TB-500
Report Number:	1017986
Appearance:	Blue Lyophilized Powder

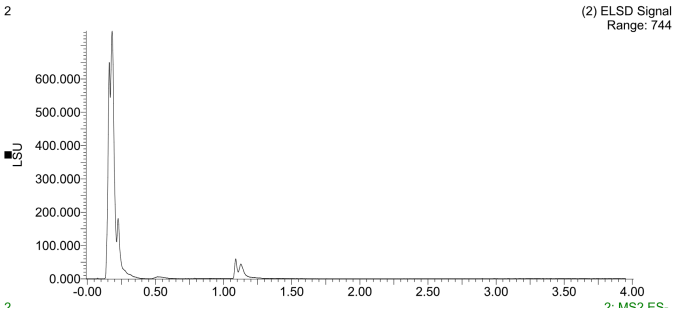
CAS:	77591-33-4
Formula:	$C_{212}H_{350}N_{56}O_{78}S$
Mol Weight:	~4963 g/mol

Pubchem CID: 16132341

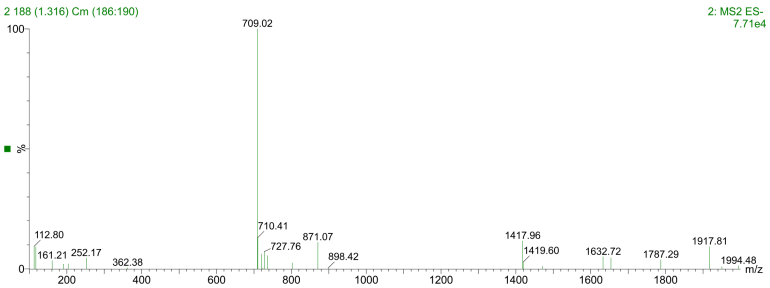
Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

	Specification	Result	Scan to Validate:
Compound Test:	TB-500	TB-500	
Quantity:	10mg	9.85mg	
Purity:	>98%	99.16%	

UPLC



MS



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Research and Formulation Chemist

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Contact at: contact@horizonanalytical.com

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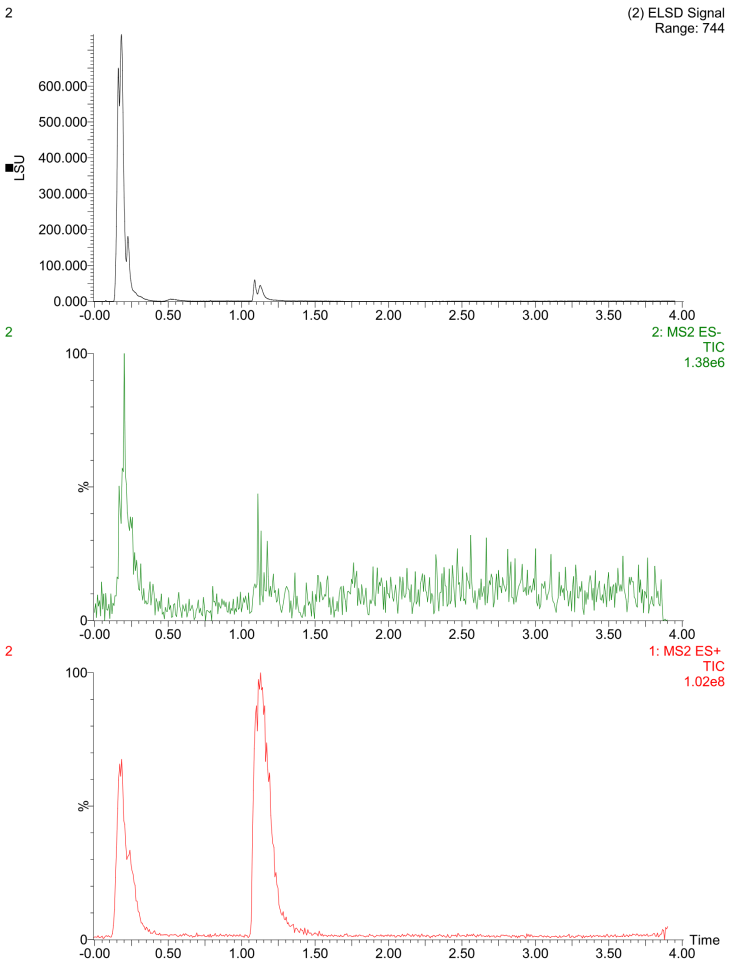
Certificate of Analysis

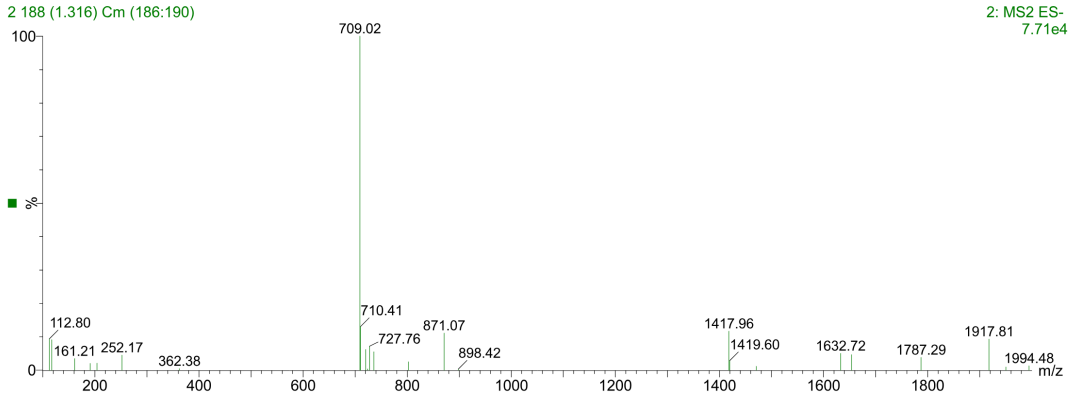
Lot Number:	PB-2431473-P1	Lab Received Date:	07/11/2026
Client Name:	Platinum Biolabs	Analysis Conducted:	07/15/2026
Identity:	platinumbiolabs.com	Searchable via:	horizonanalytical.com

TB-500 (10mg) • Pubchem CID: 16132341

Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)



Horizon Analytical

Certificate of Analysis

Lot Number: PB-2431473-P1
Client Name: Platinum Biolabs
Identity: platinumbiolabs.com

Lab Received Date: 07/11/2026
Analysis Conducted: 07/15/2026
Searchable via: horizonanalytical.com

Compound:	GHK-Cu
Report Number:	1017986
Appearance:	Blue Lyophilized Powder

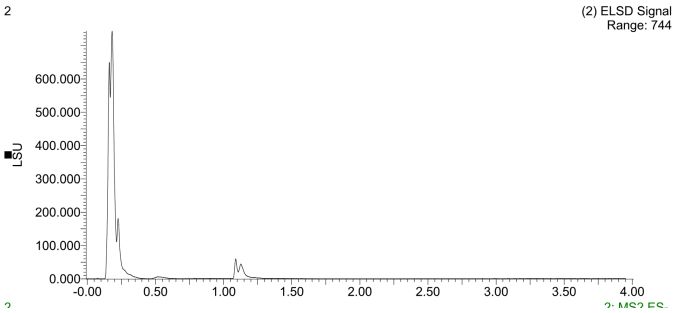
CAS:	89030-95-5
Formula:	$C_{14}H_{23}CuN_6O_4$
Mol Weight:	~402.92 g/mol

Pubchem CID: 71587328

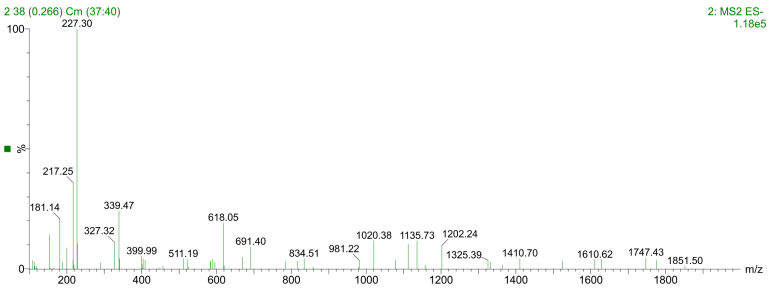
Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

	Specification	Result	Scan to Validate:
Compound Test:	GHK-Cu	GHK-Cu	
Quantity:	50mg	48.8mg	
Purity:	>98%	99.56%	

UPLC



MS



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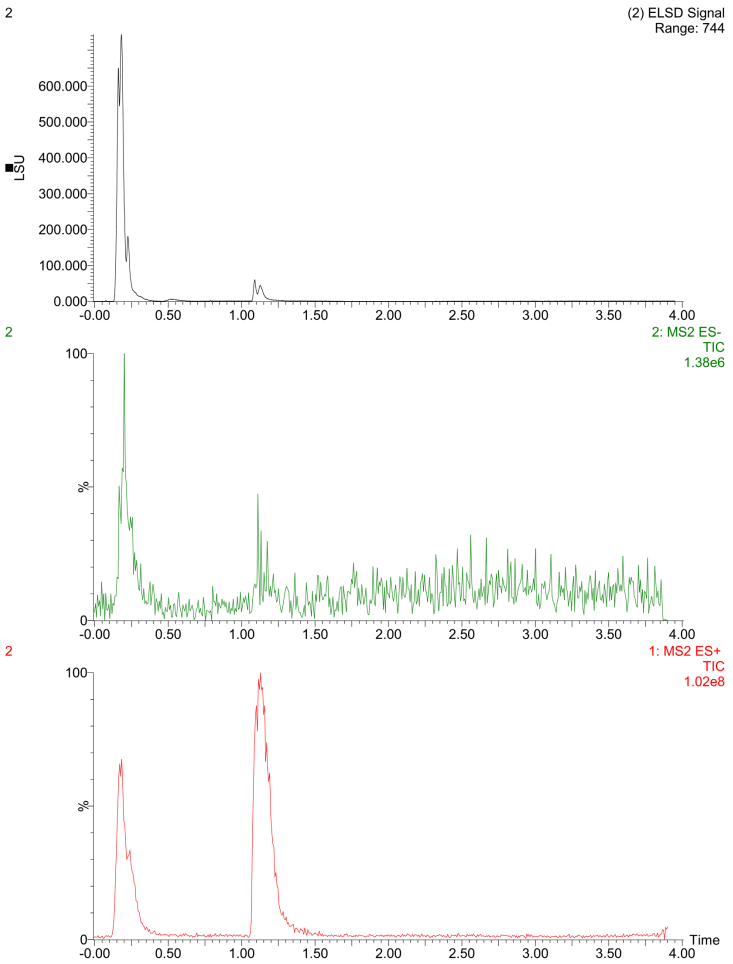
Certificate of Analysis

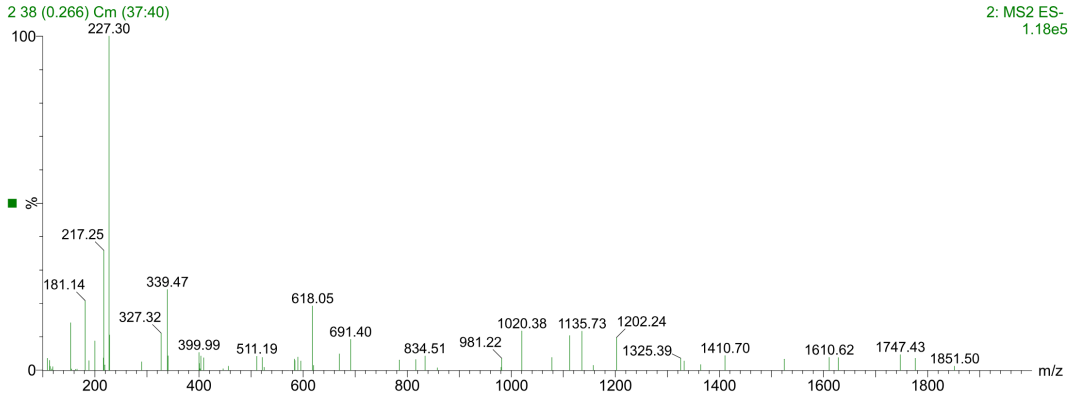
Lot Number:	PB-2431473-P1	Lab Received Date:	07/11/2026
Client Name:	Platinum Biolabs	Analysis Conducted:	07/15/2026
Identity:	platinumbiolabs.com	Searchable via:	horizonanalytical.com

GHK-Cu (50mg) • Pubchem CID: 71587328

Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)



Horizon Analytical

Certificate of Analysis

Lot Number: PB-2431473-P1
Client Name: Platinum Biolabs
Identity: platinumbiolabs.com

Lab Received Date: 07/11/2026
Analysis Conducted: 07/15/2026
Searchable via: horizonanalytical.com

Compound:	KPV
Report Number:	1017986
Appearance:	Blue Lyophilized Powder

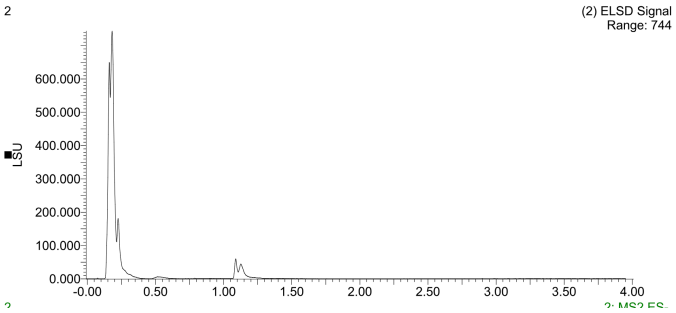
CAS:	112965-21-6
Formula:	$C_{17}H_{32}N_6O_4$
Mol Weight:	~384.48 g/mol

Pubchem CID: 9929972

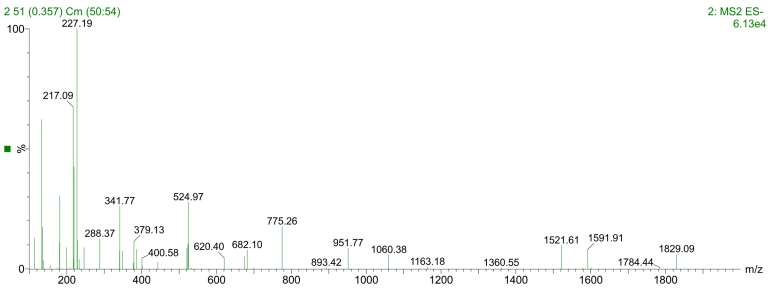
Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

	Specification	Result	Scan to Validate:
Compound Test:	KPV	KPV	
Quantity:	10mg	9.85mg	
Purity:	>98%	99.21%	

UPLC



MS



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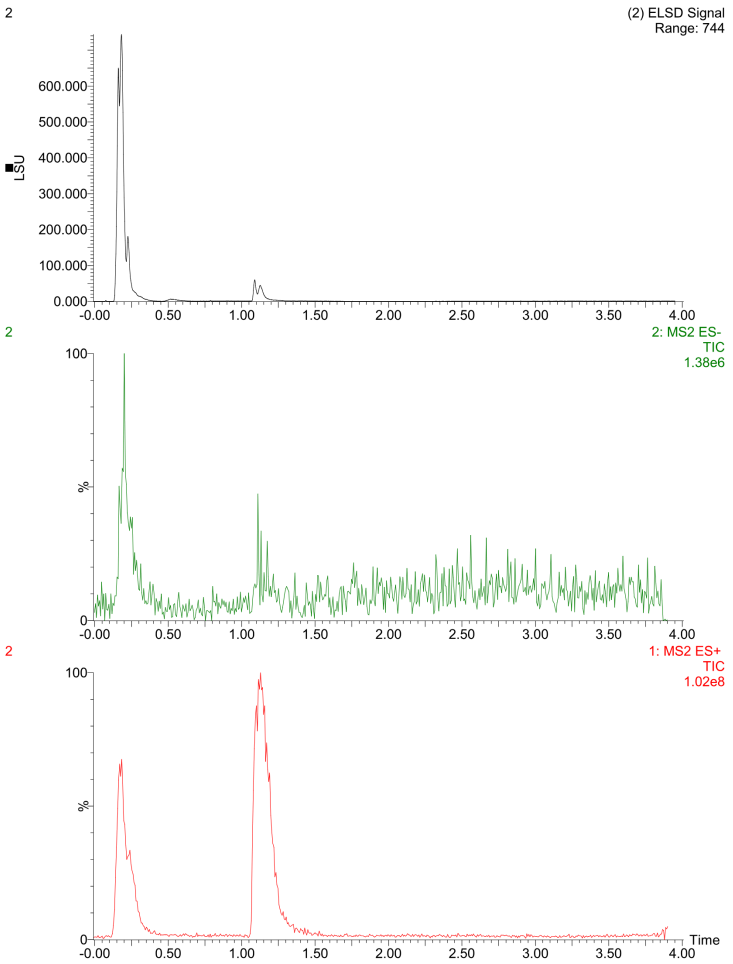
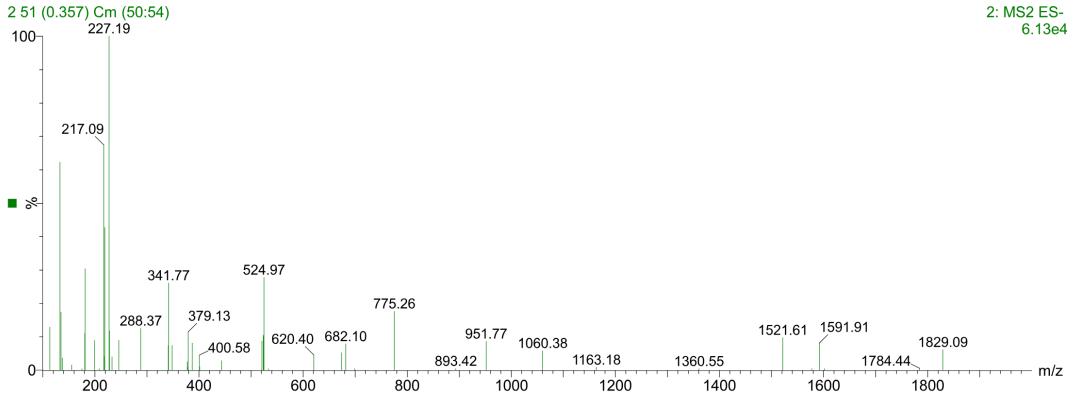
Identity:	platinumbiolabs.com	Searchable via:	horizonanalytical.com

KPV (10mg) • Pubchem CID: 9929972

Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)