

Lot Number: **GB-2431473-P**
 Client Name: **Genesis Biomapping**
 Identity: **www.genesisbiomapping.com**

Lab Received Date: **06/29/2026**
 Analysis Conducted: **07/03/2026**
 Searchable via: **horizonanalytical.com**

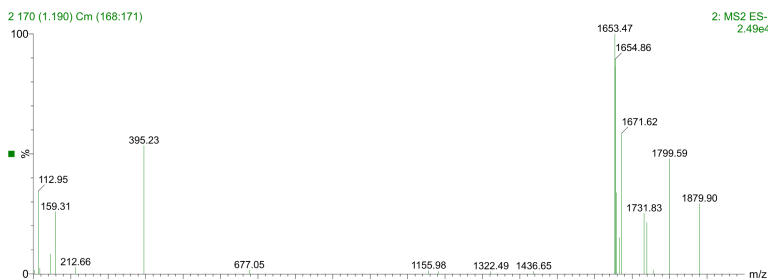
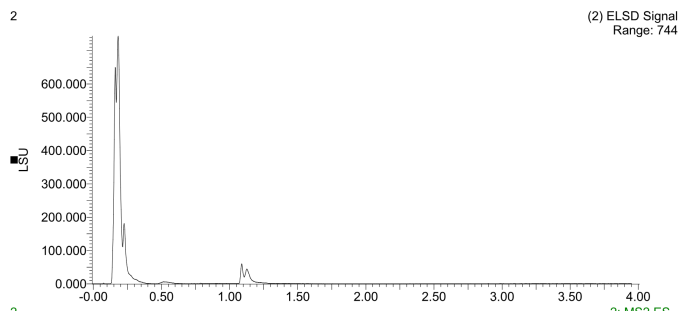
Compound:	BPC-157
Lot:	GB-2431473-P
Appearance:	Blue Lyophilized Powder

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%	



Aleksey Yevtodiyenko PhD
Research and Formulation Chemist

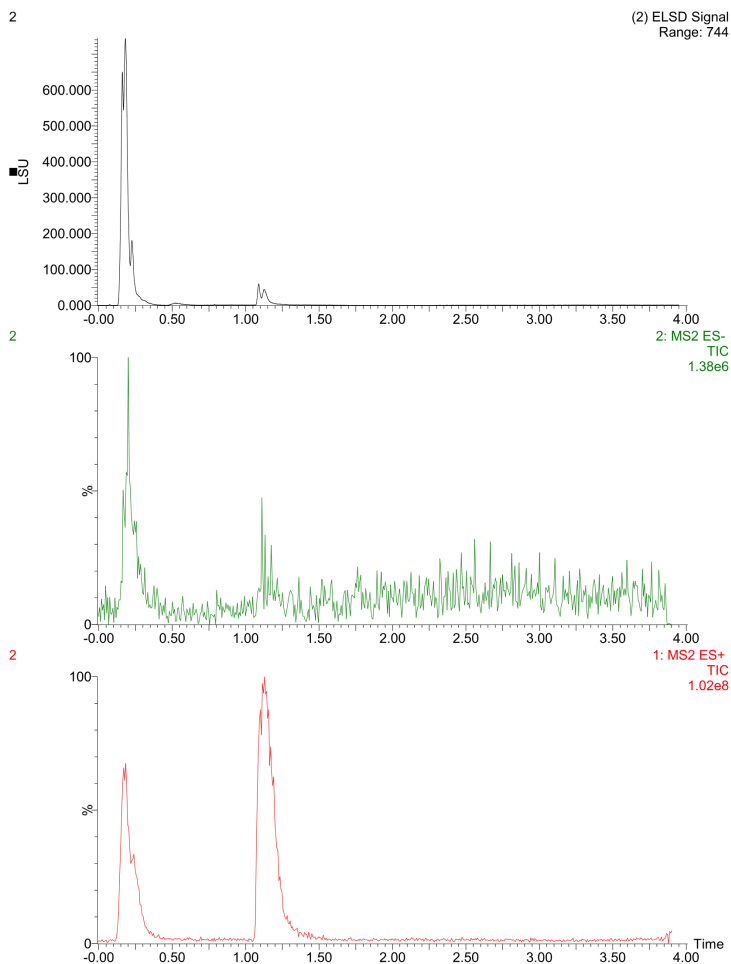


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

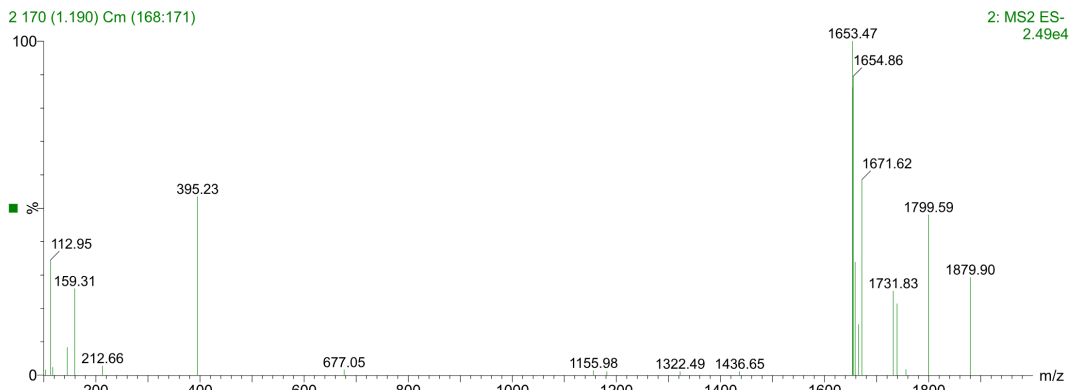
Lot Number: GB-2431473-P
Client Name: Genesis Biomapping
Identity: www.genesisbiomapping.com

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BPC-157 (10mg) • Pubchem CID: 108101
Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)



Lot Number: **GB-2431473-P**
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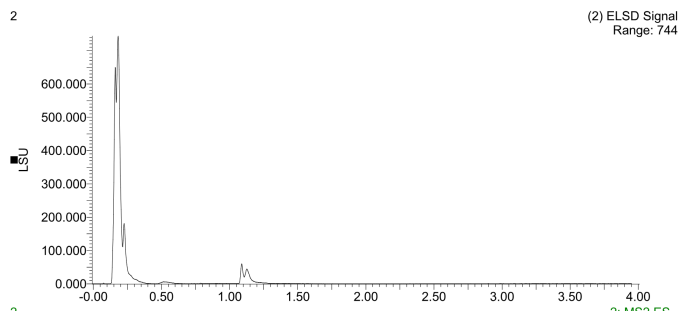
Compound:	TB-500
Lot:	GB-2431473-P
Appearance:	Blue Lyophilized Powder

CAS:	77591-33-4
Formula:	C ₂₁₂ H ₃₅₀ N ₅₆ O ₇₈ S
Mol Weight:	~4963 g/mol

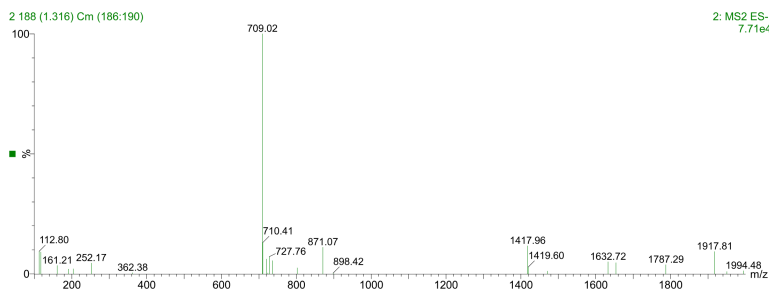
Pubchem CID: 16132341

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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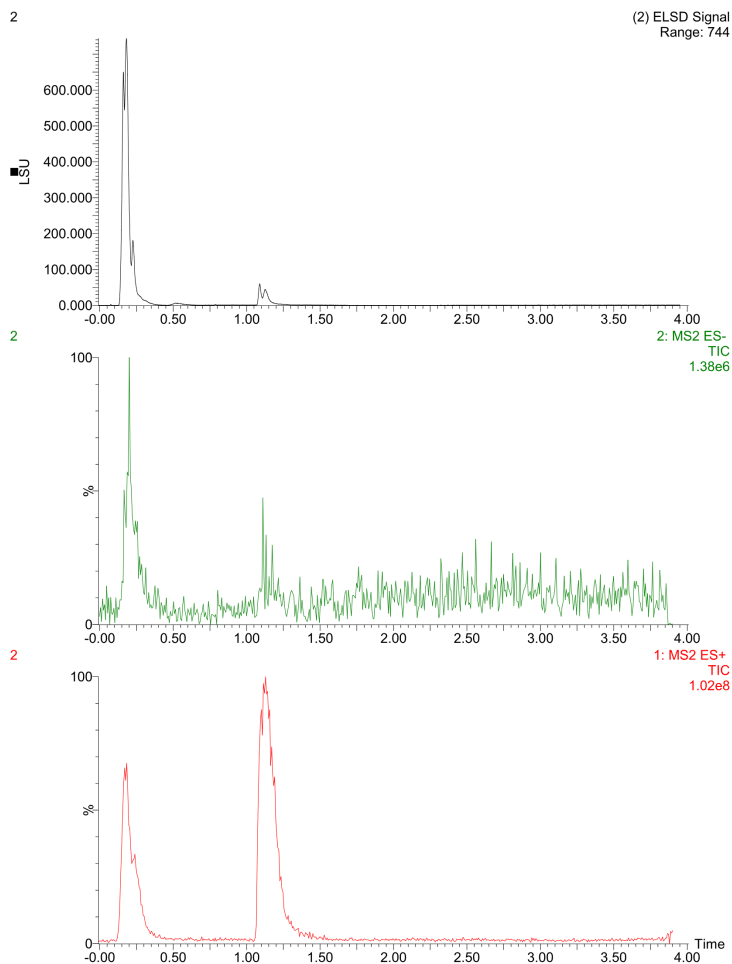


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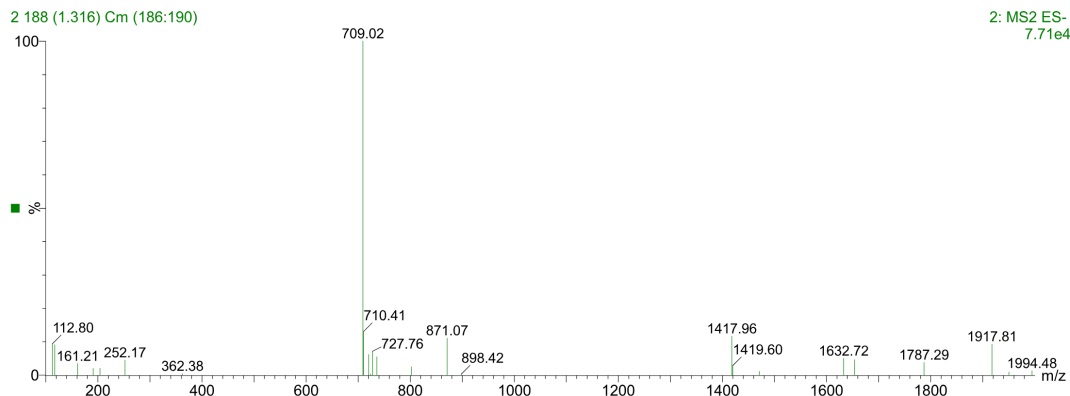
Lot Number: GB-2431473-P
Client Name: Genesis Biomapping
Identity: www.genesisbiomapping.com

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TB-500 (10mg) • Pubchem CID: 16132341
Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)



Lot Number: **GB-2431473-P**
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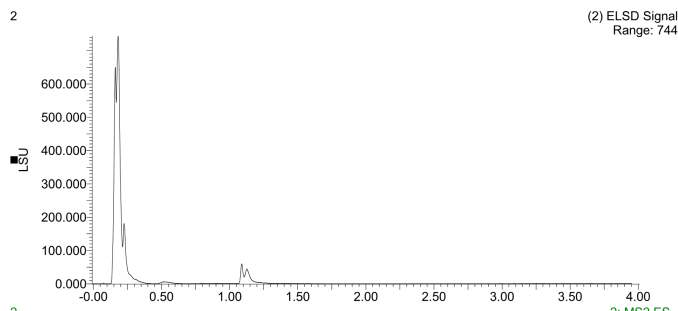
Compound:	GHK-Cu
Lot:	GB-2431473-P
Appearance:	Blue Lyophilized Powder

CAS:	89030-95-5
Formula:	C ₁₄ H ₂₃ CuN ₆ O ₄
Mol Weight:	~402.92 g/mol

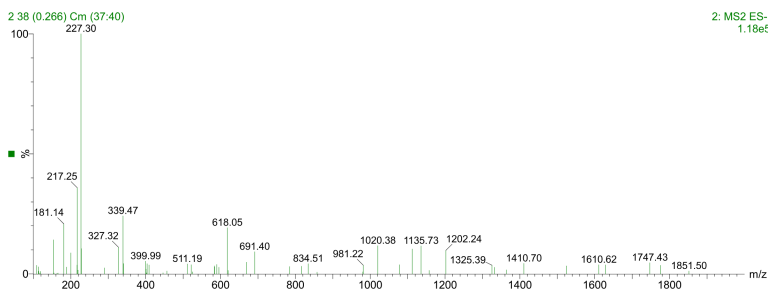
Pubchem CID: 71587328

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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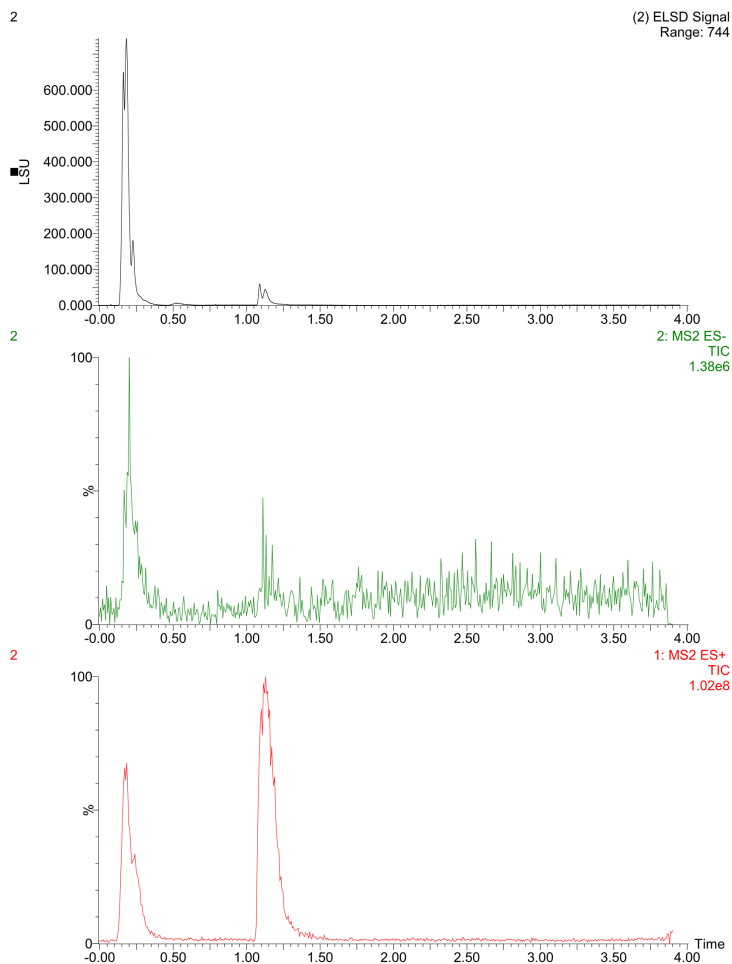


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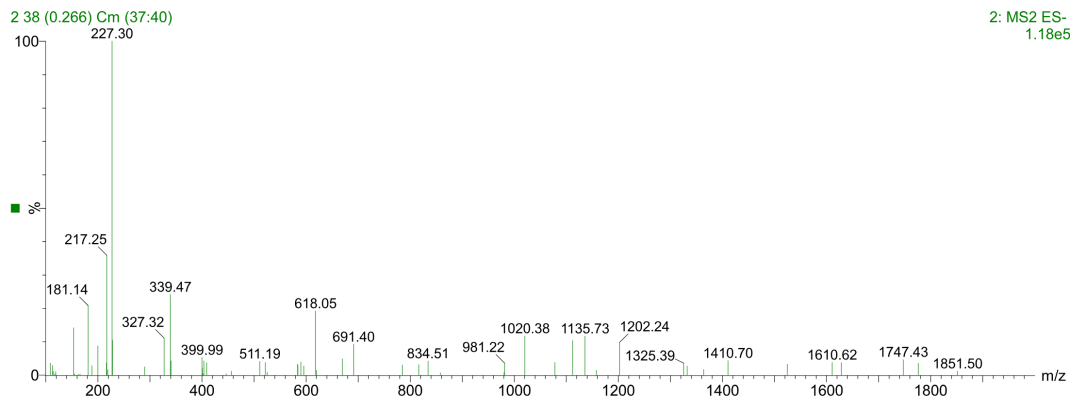
Lot Number: GB-2431473-P
Client Name: Genesis Biomapping
Identity: www.genesisbiomapping.com

Lab Received Date: 06/29/2026
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GHK-Cu (50mg) • Pubchem CID: 71587328
Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)



Lot Number: **GB-2431473-P**
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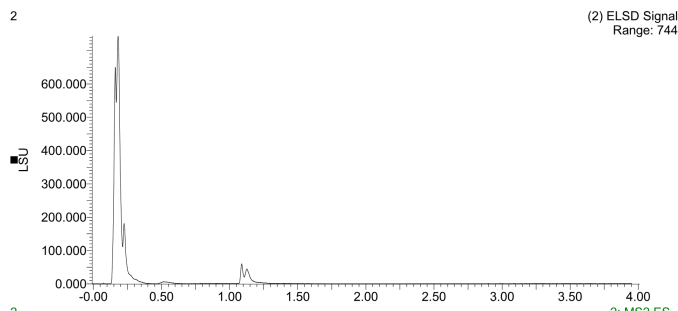
Compound:	KPV
Lot:	GB-2431473-P
Appearance:	Blue Lyophilized Powder

CAS:	112965-21-6
Formula:	C ₁₇ H ₃₂ N ₆ O ₄
Mol Weight:	~384.48 g/mol

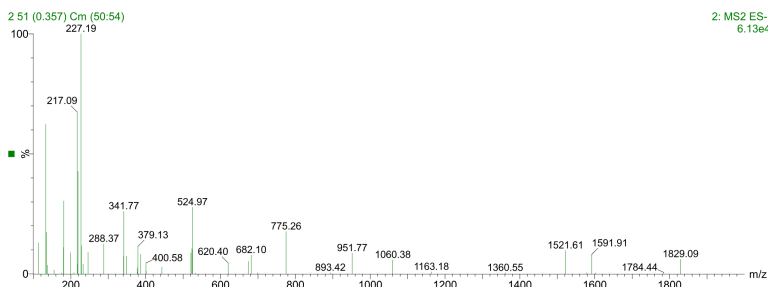
Pubchem CID: 9929972

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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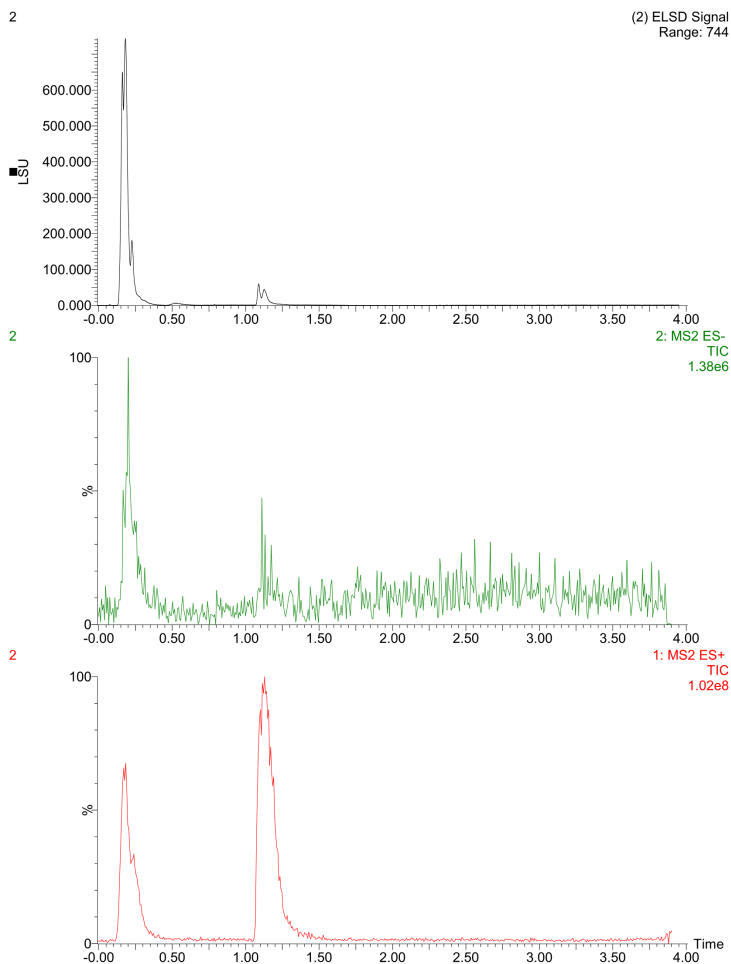


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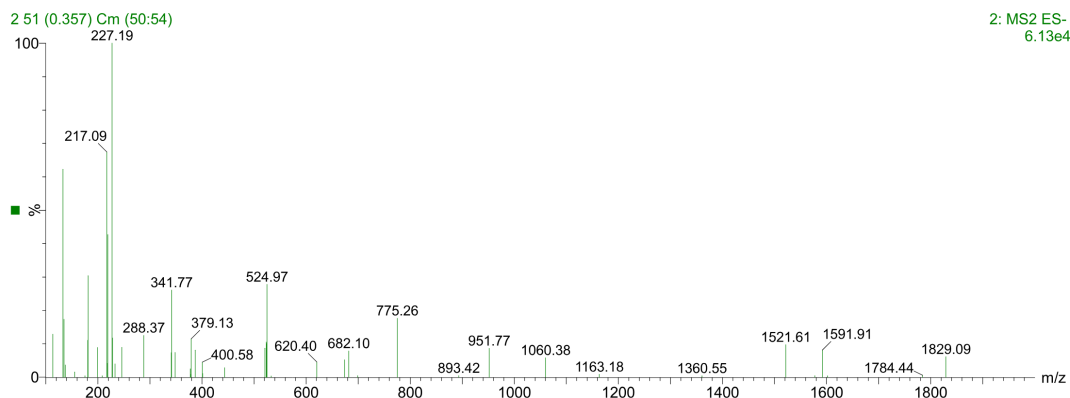
Lot Number: GB-2431473-P
 Client Name: Genesis Biomapping
 Identity: www.genesisbiomapping.com

Lab Received Date: 06/29/2026
 Analysis Conducted: 07/03/2026
 Searchable via: horizonanalytical.com

KPV (10mg) • Pubchem CID: 9929972
 Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)



Lot Number: [GB-2431473-E](#)
Client Name: [Genesis Biomapping](#)
Identity: www.genesisbiomapping.com

Lab Received Date: [06/29/2026](#)
Analysis Conducted: [07/03/2026](#)
Searchable via: horizonanalytical.com

Compound:	KLOW
Lot:	GB-2431473-E
Appearance:	-

CAS:	BPC-157, TB-500, GHK-Cu, KPV
Formula:	N/A
Mol Weight:	N/A

Pubchem CID: N/A

Endotoxin Test

	Specification	Result	Scan to Validate:
Compound Test:	KLOW	-	
Endotoxin:	-	< 0.05 EU/mL	

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Research and Formulation Chemist



This endotoxin analysis was performed under standard laboratory conditions using validated testing methodologies to ensure accurate and reliable results. The analysis is intended for informational and research purposes only.

Contact at: contact@horizonanalytical.com

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