

Lot Number: **DPS-4436937**
 Client Name: **Direct Peptides**
 Identity: **-**

Lab Received Date: **08/14/2026**
 Analysis Conducted: **05/12/2026**
 Searchable via: **horizonanalytical.com**

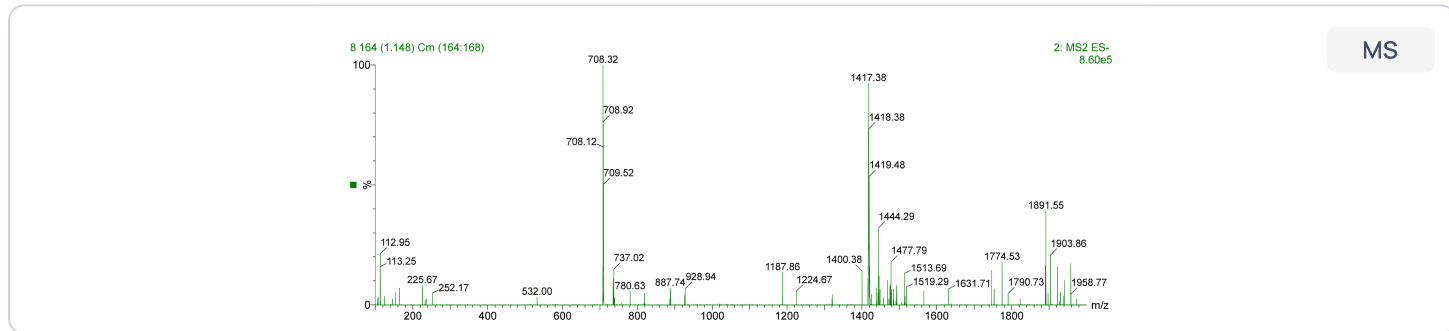
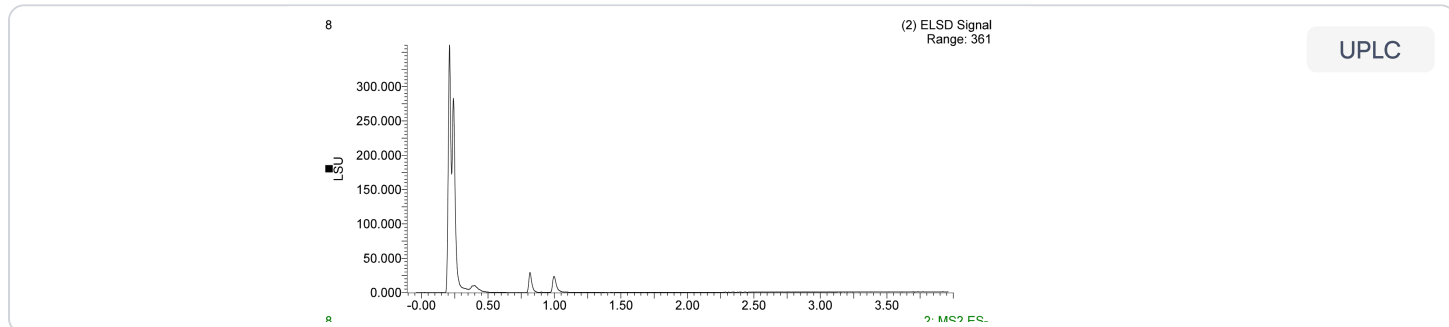
Compound:	BPC-157
Report Number:	1004226
Appearance:	Blue Lyophilized Powder

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

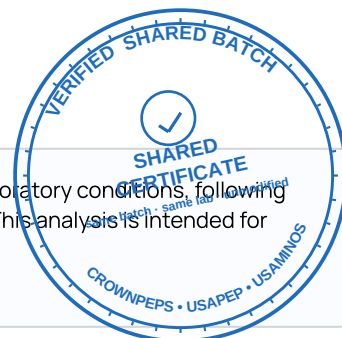
	Specification	Result	Scan to Validate:
Compound Test:	BPC-157	BPC-157	
Quantity:	10mg	9.92mg	
Purity:	≥98%	99.36%	



Aleksey Yevtodiyenko PhD
 Research and Formulation Chemist



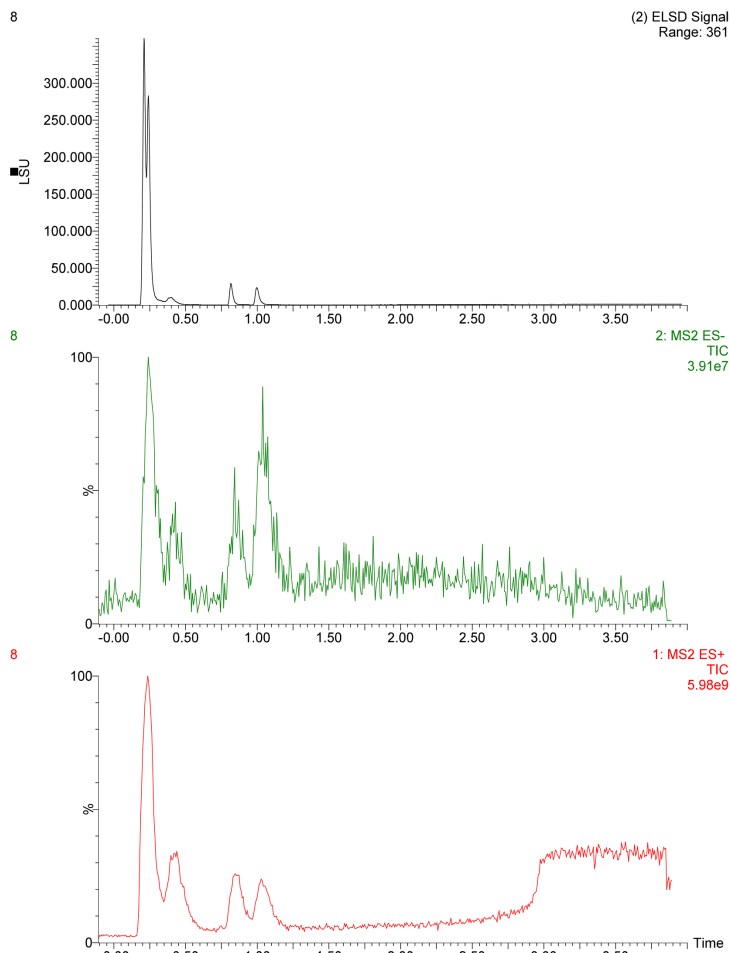
This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.



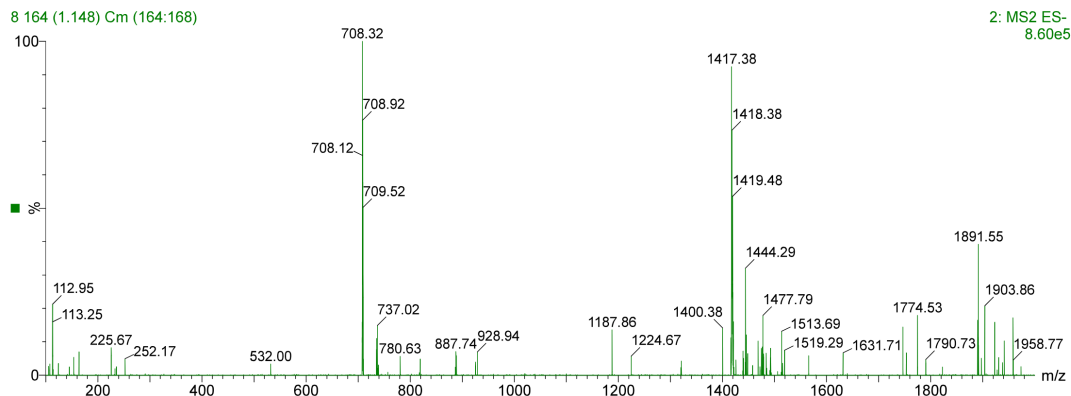
Lot Number: **DPS-4436937**
 Client Name: **Direct Peptides**
 Identity: **-**

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



Mass Spectrometry (MS)



Lot Number: **DPS-4436937**
 Client Name: **Direct Peptides**
 Identity: **-**

Lab Received Date: **08/14/2026**
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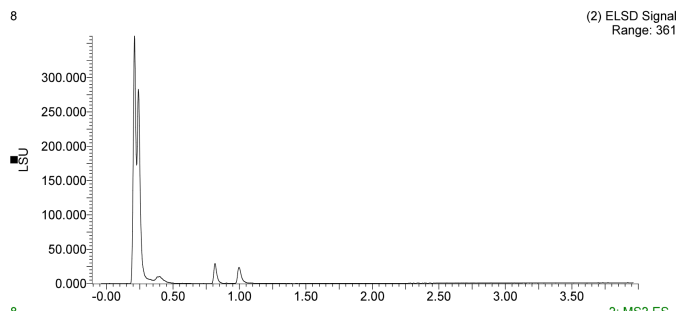
Compound:	TB-500
Report Number:	1004226
Appearance:	Blue Lyophilized Powder

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

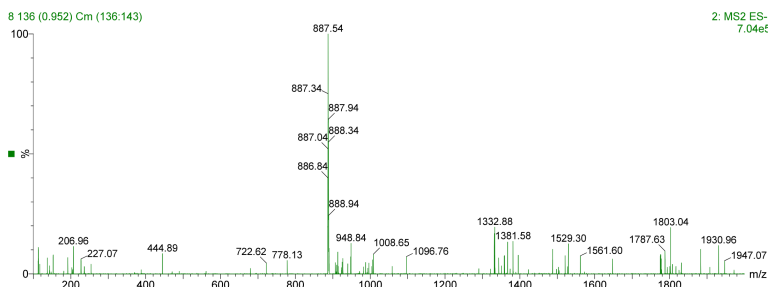
Pubchem CID: 16132341

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	9.92mg	
Purity:	≥98%	99.08%	



UPLC



MS

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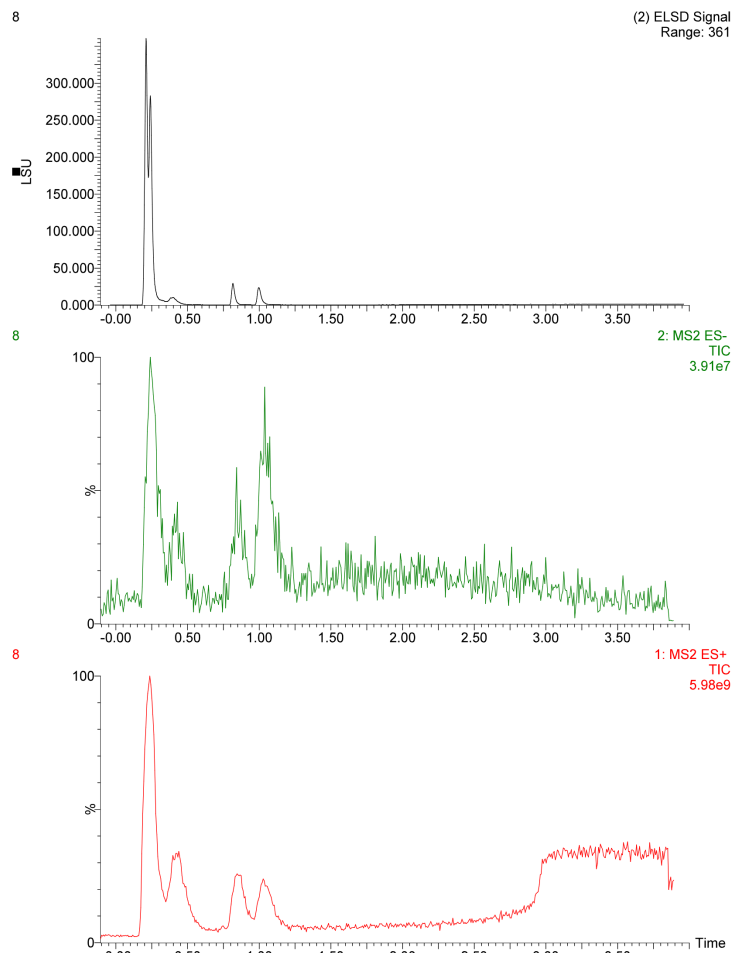


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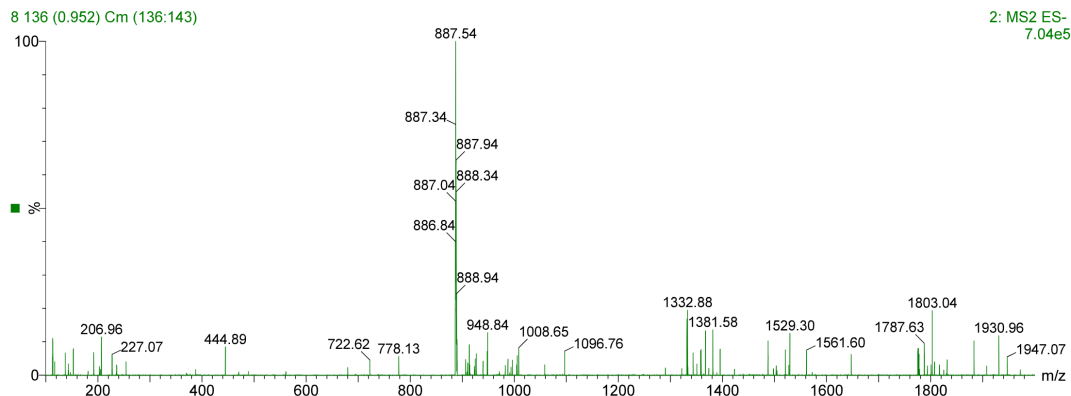
Lot Number: **DPS-4436937**
 Client Name: **Direct Peptides**
 Identity: **-**

Lab Received Date: **08/14/2026**
 Analysis Conducted: **05/12/2026**
 Searchable via: **horizonanalytical.com**

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



Mass Spectrometry (MS)



Lot Number: **DPS-4436937**
 Client Name: **Direct Peptides**
 Identity: **-**

Lab Received Date: **08/14/2026**
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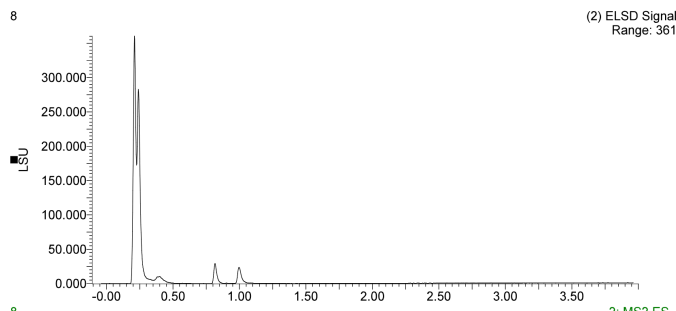
Compound:	GHK-Cu
Report Number:	1004226
Appearance:	Blue Lyophilized Powder

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

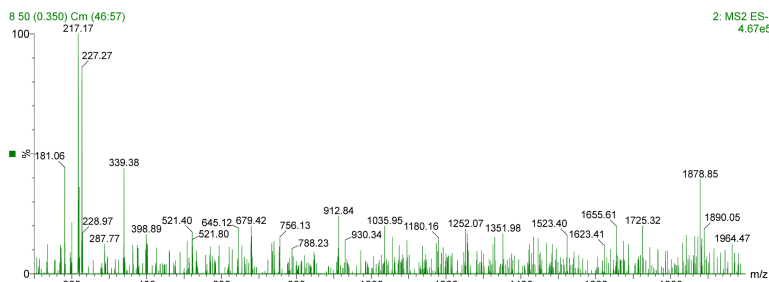
Pubchem CID: 71587328

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	48.9mg	
Purity:	≥ 98%	99.51%	



UPLC



MS

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 Research and Formulation Chemist

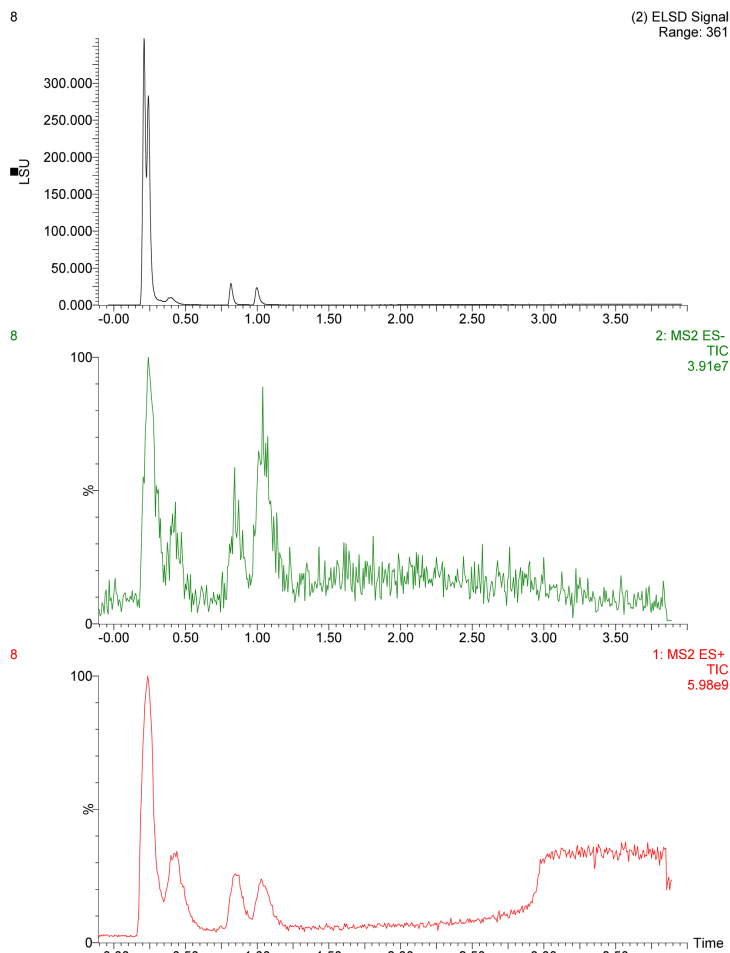


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

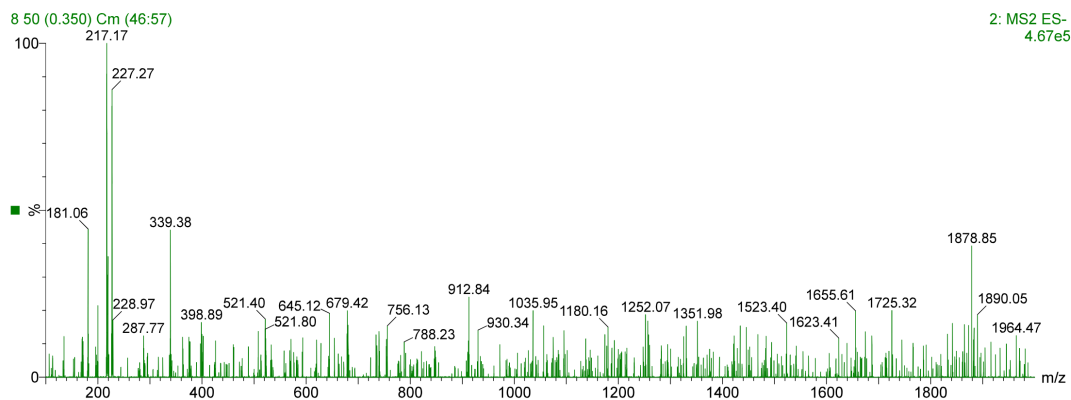
Lot Number: **DPS-4436937**
 Client Name: **Direct Peptides**
 Identity: **-**

Lab Received Date: **08/14/2026**
 Analysis Conducted: **05/12/2026**
 Searchable via: **horizonanalytical.com**

GHK-Cu (50mg) • Pubchem CID: 71587328
 Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)



Lot Number: **DPS-4436937**
 Client Name: **Direct Peptides**
 Identity: **-**

Lab Received Date: **08/14/2026**
 Analysis Conducted: **05/12/2026**
 Searchable via: **horizonanalytical.com**

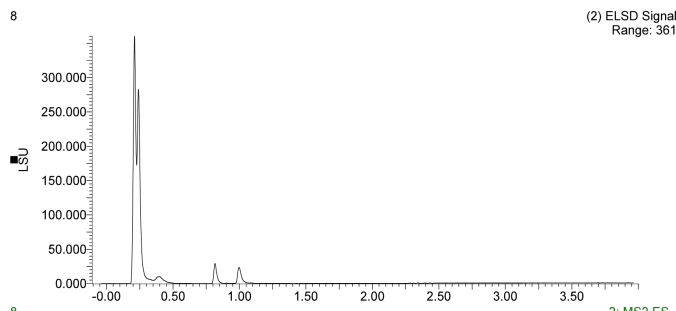
Compound:	KPV
Report Number:	1004226
Appearance:	Blue Lyophilized Powder

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

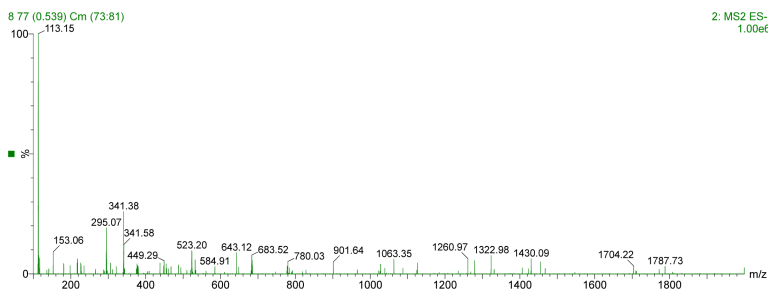
Pubchem CID: 9929972

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	9.92mg	
Purity:	≥ 98%	99.25%	



UPLC



MS

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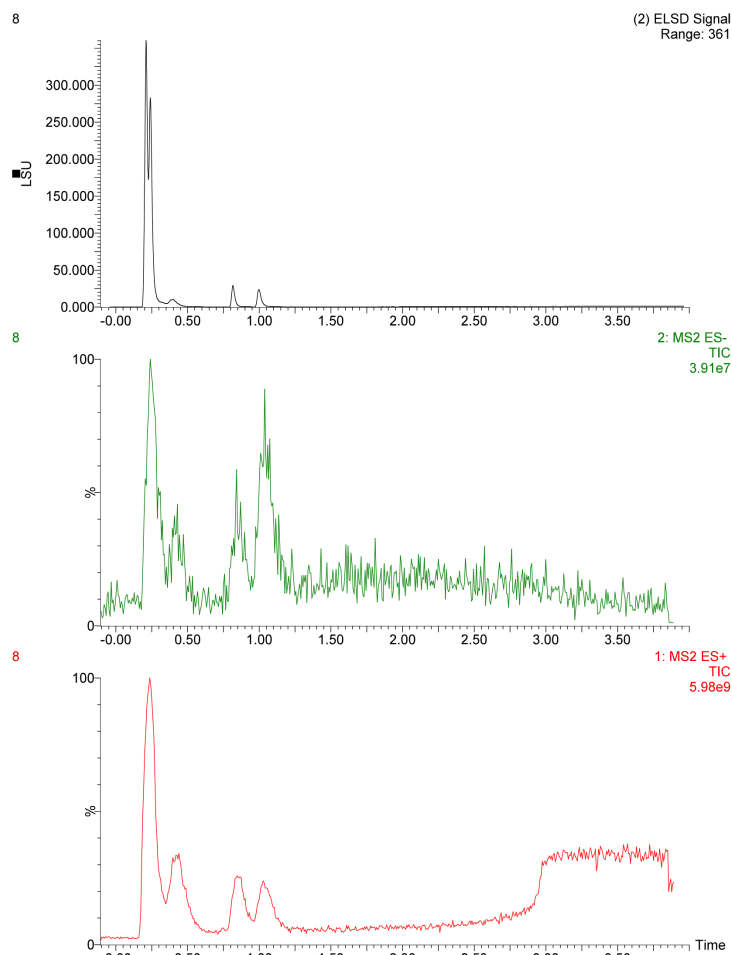


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 Identity: **-**

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 Searchable via: **horizonanalytical.com**

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



Mass Spectrometry (MS)

