Horizon Analytical

Certificate of Analysis

Lot Number: BNID-4451178-P
Client Name: Biotech Nutra Inc DBA
Identity: https://peptidepro.io

Received Date: 06/10/2026
Analysis Conducted: 06/11/2026
Searchable via: horizonanalytical.com

Compound:	KPV
Lot:	BNID-4451178-P
Appearance:	White Lyophilized Powder

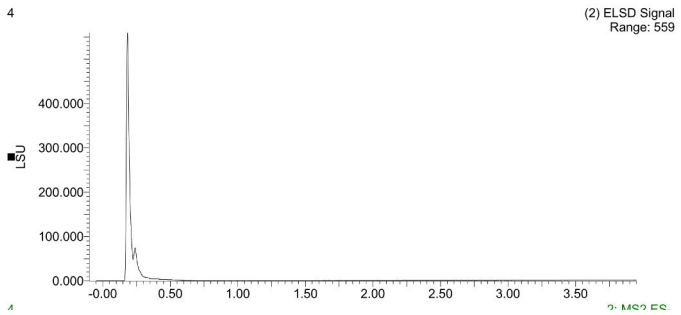
CAS:	112965-21-6
Formula:	$C_{17}H_{32}N_6O_4$
Mol Weight:	~384.48 g/mol

Pubchem CID: 9929972

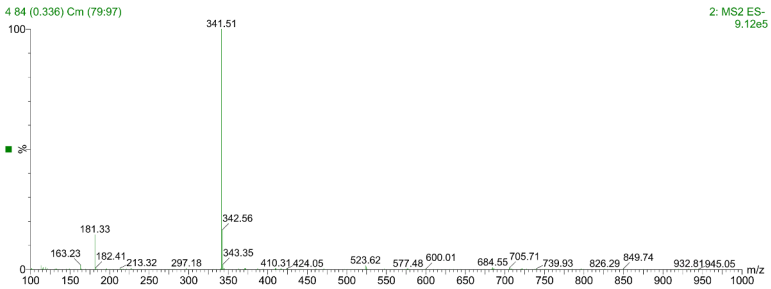
Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

	Specification	Result	Scan to Validate:
Compound Test:	KPV	KPV	
Quantity:	10mg	10.15mg	
Purity:	>98%	99.28%	

UPLC



MS



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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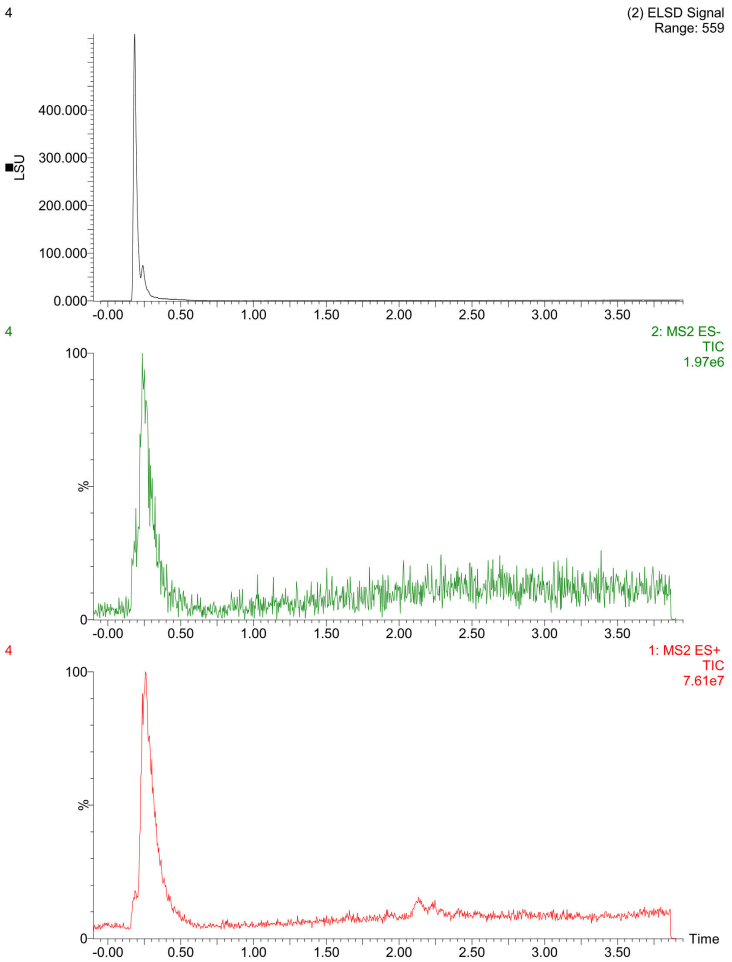
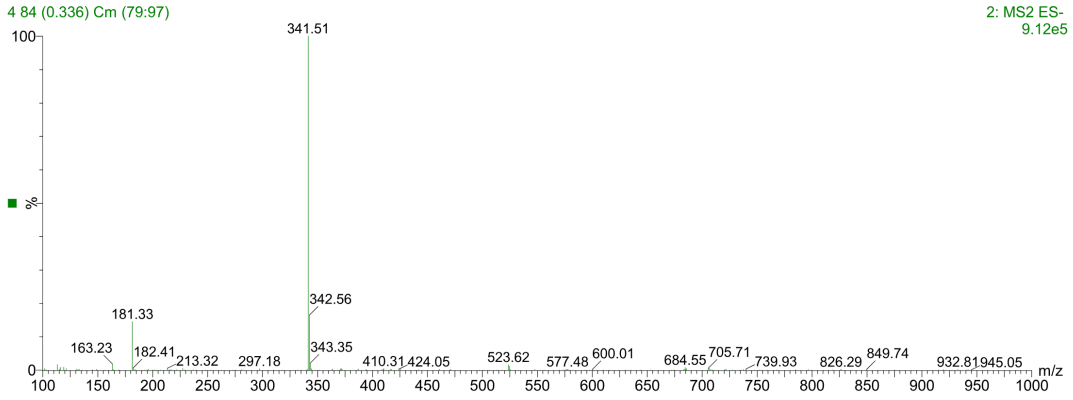
KPV (10mg) • Pubchem CID: 9929972

Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)



Horizon Analytical

Certificate of Analysis

Lot Number: BNID-4451178-E
Client Name: Biotech Nutra Inc DBA
Identity: https://peptidepro.io

Received Date: 06/10/2026
Analysis Conducted: 06/11/2026
Searchable via: horizonanalytical.com

Compound:	KPV
Lot:	BNID-4451178-E
Appearance:	-

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

Pubchem CID: 9929972

Endotoxin Test

	Specification	Result	Scan to Validate:
Compound Test:	KPV	-	
Endotoxin:	-	0.075 EU/mL	

Aleksey Yevtodiyenko PhD
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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