Horizon Analytical

Certificate of Analysis

REPORT #1032813

Lot Number: DPS-5761684
Brand / Distributed by: Platinum Biolabs
Identity: platinumbiolabs.com
Product Type: Lyophilized Vials

Analysis Date: 10/28/2026
Searchable via: horizonanalytical.com

Compound:	KPV
Report Number:	1032813
Appearance:	White Lyophilized Powder

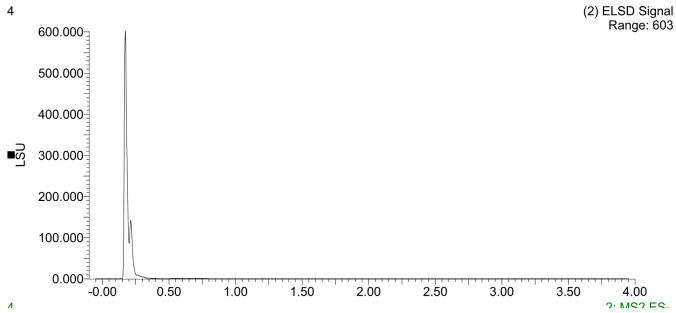
CAS:	112965-21-6
Formula:	$C_{17}H_{32}N_6O_4$
Mol Weight:	~384.48 g/mol

Pubchem CID: 9929972

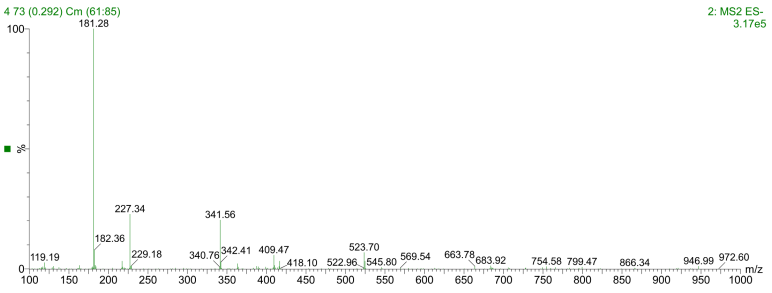
Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

	Specification	Result	Scan to Validate:
Identification:	KPV	KPV	
Quantitation:	10mg	9.98mg	
Purity:	>98%	99.46%	

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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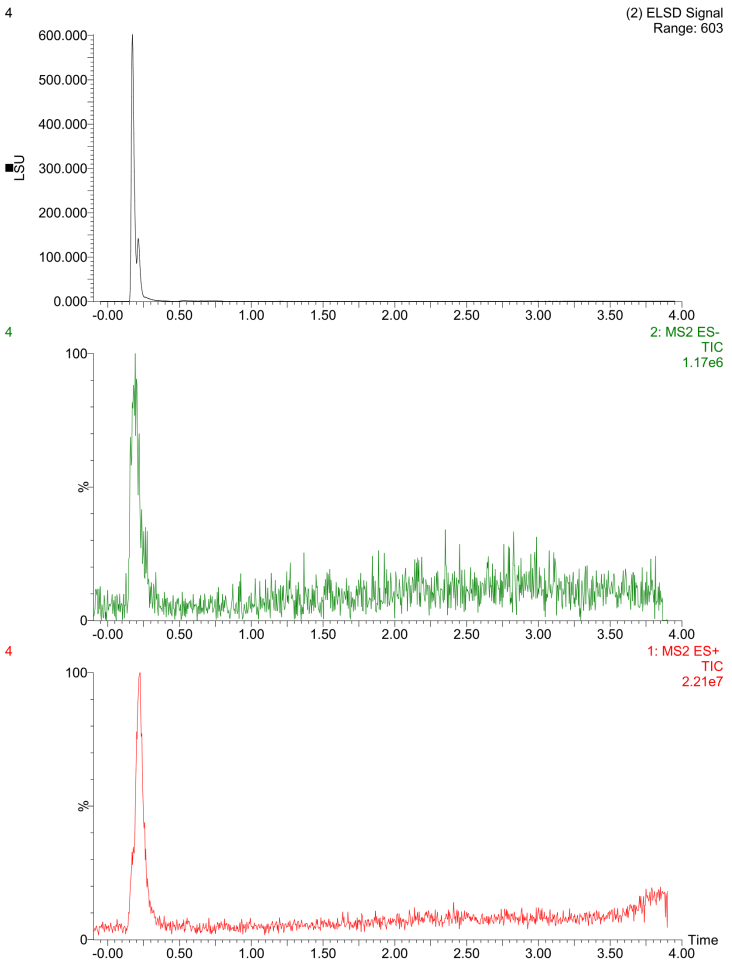
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KPV (10mg) • Pubchem CID: 9929972

Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)

