

Lot Number: **DPS-3495620**
 Client Name: **Direct Peptides**
 Identity: **directpeptides.com**

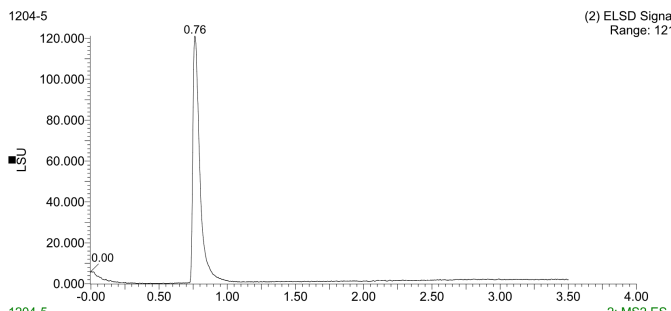
Lab Received Date: **11/28/2025**
 Analysis Conducted: **12/01/2025**
 Searchable via: **horizonanalytical.com**

Compound:	PT-141	CAS:	189691-06-3
Report Number:	1000040	Formula:	C ₅₀ H ₆₈ N ₁₄ O ₁₀
Appearance:	White Lyophilized Powder	Mol Weight:	~1025.2 g/mol

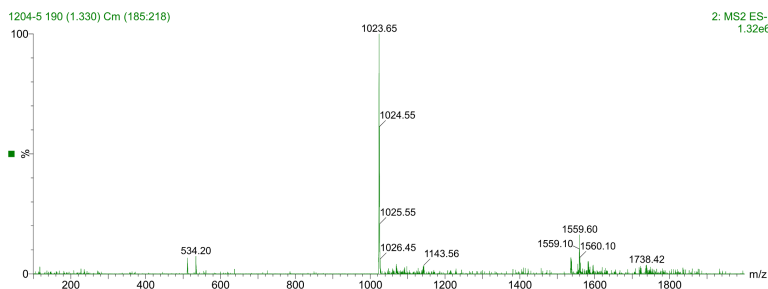
Pubchem CID: 9941379

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

	Specification	Result	Scan to Validate:
Compound Test:	PT-141	PT-141	
Quantity:	10mg	-	
Purity:	>98%	98.83%	



UPLC

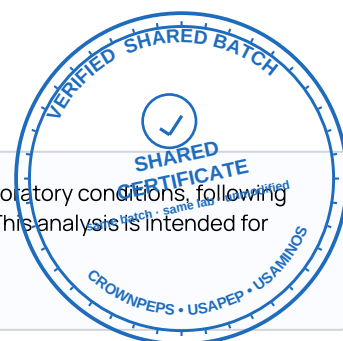


MS

Aleksey Yevtodiyenko PhD
 Research and Formulation Chemist



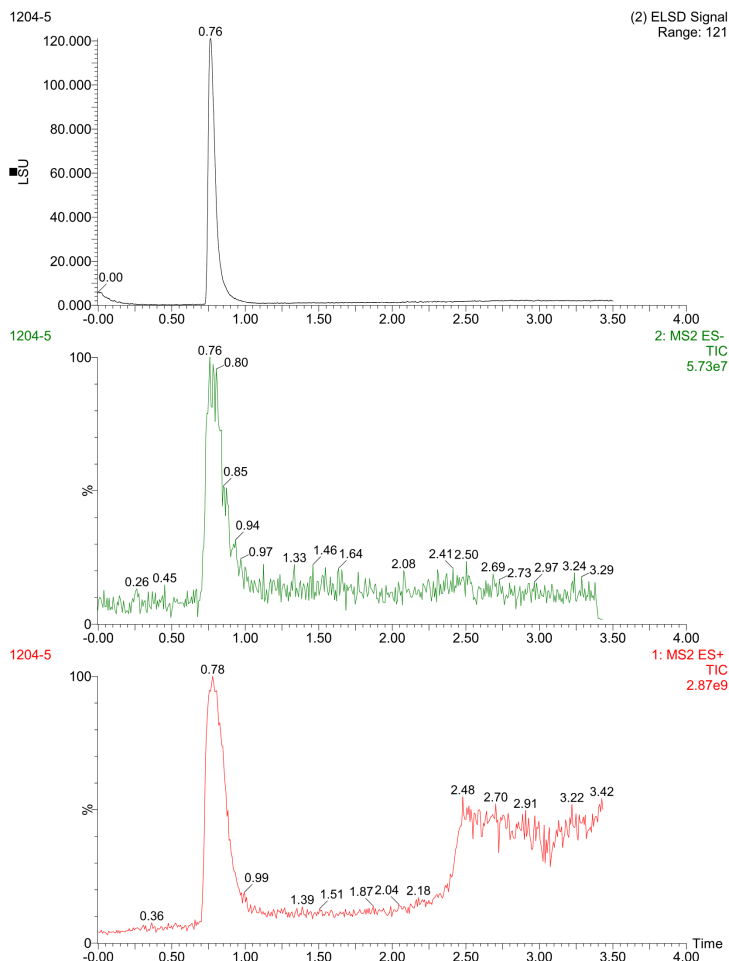
This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.



Lot Number: DPS-3495620
Client Name: Direct Peptides
Identity: directpeptides.com

Lab Received Date: 11/28/2025
Analysis Conducted: 12/01/2025
Searchable via: horizonanalytical.com

PT-141 (10mg) • Pubchem CID: 9941379
Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)

