

Lot Number: **DPS-2061592**
 Client Name: **Direct Peptides**
 Identity: **directpeptides.com**

Received Date: **04/28/2026**
 Analysis Conducted: **05/03/2026**
 Searchable via: **horizonanalytical.com**

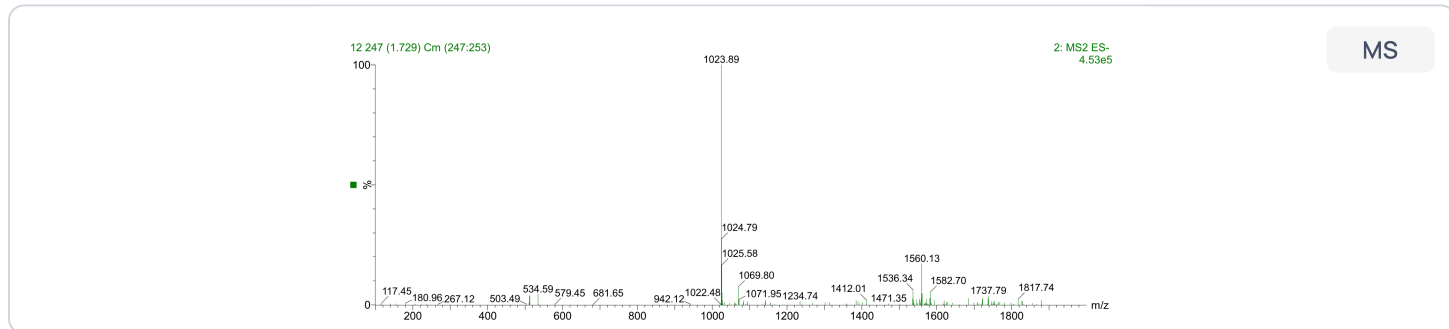
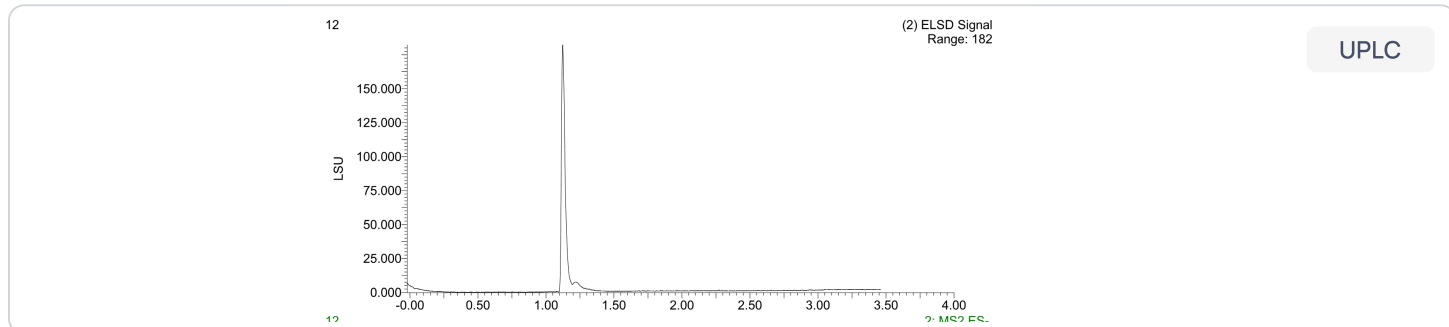
Compound:	PT-141
Lot:	DPS-2061592
Appearance:	White Lyophilized Powder

CAS:	189691-06-3
Formula:	C ₅₀ H ₆₈ N ₁₄ O ₁₀
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	9.79mg	
Purity:	>98%	99.25%	



Aleksey Yevtodiyenko PhD
Research and Formulation Chemist

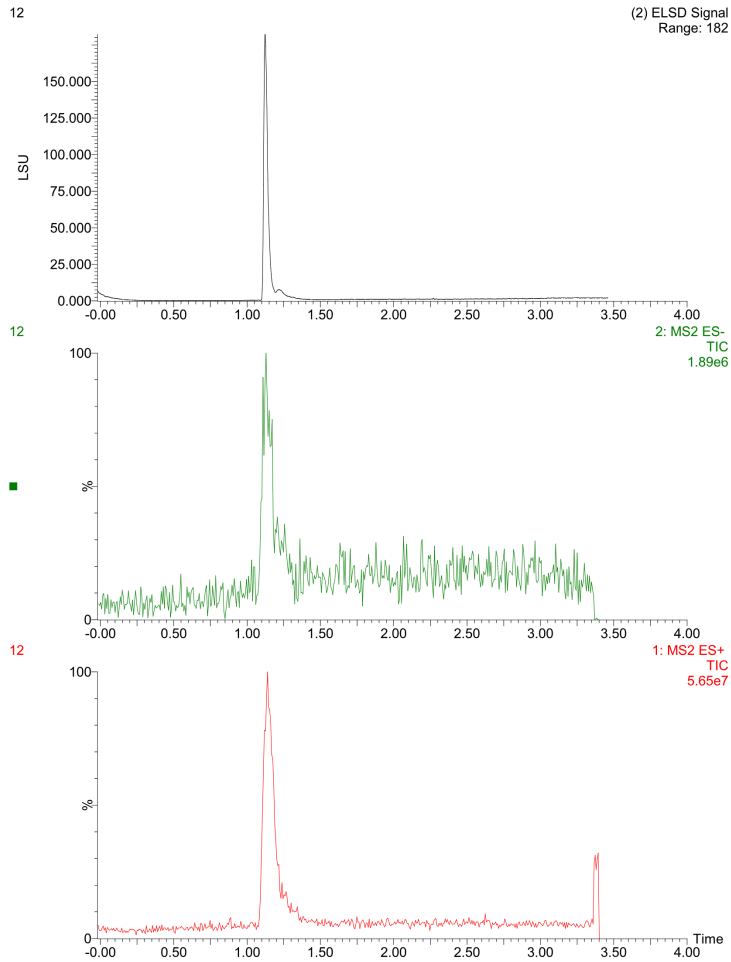


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

Lot Number: **DPS-2061592**
 Client Name: **Direct Peptides**
 Identity: **directpeptides.com**

Received Date: **04/28/2026**
 Analysis Conducted: **05/03/2026**
 Searchable via: **horizonanalytical.com**

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



Mass Spectrometry (MS)

