

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**

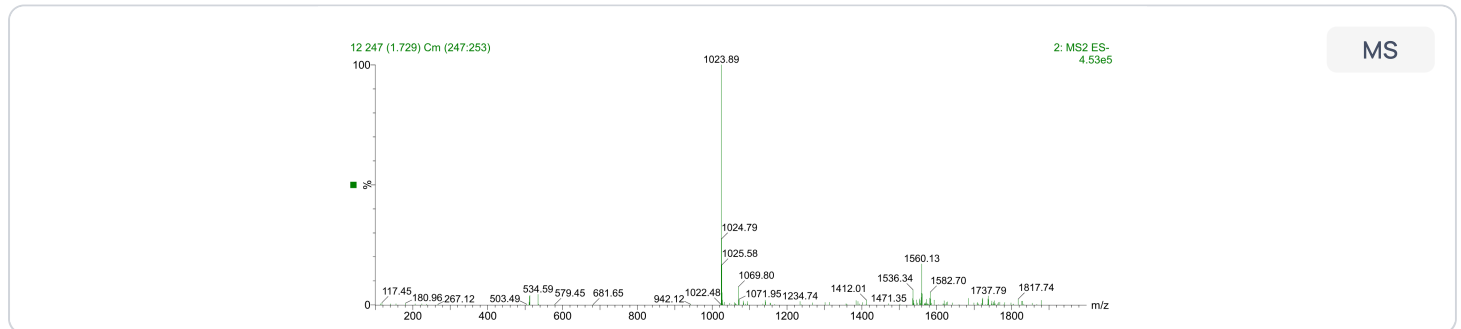
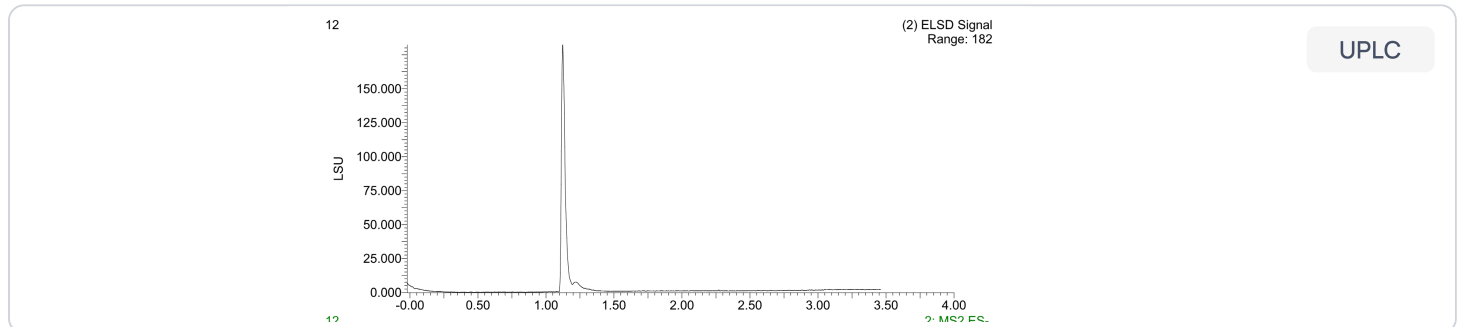
<b>Compound:</b>	PT-141
<b>Lot:</b>	DPS-2061592
<b>Appearance:</b>	White Lyophilized Powder

<b>CAS:</b>	189691-06-3
<b>Formula:</b>	C <sub>50</sub> H <sub>68</sub> N <sub>14</sub> O <sub>10</sub>
<b>Mol Weight:</b>	~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 Yevtodiyyenko PhD**  
 Research and Formulation Chemist

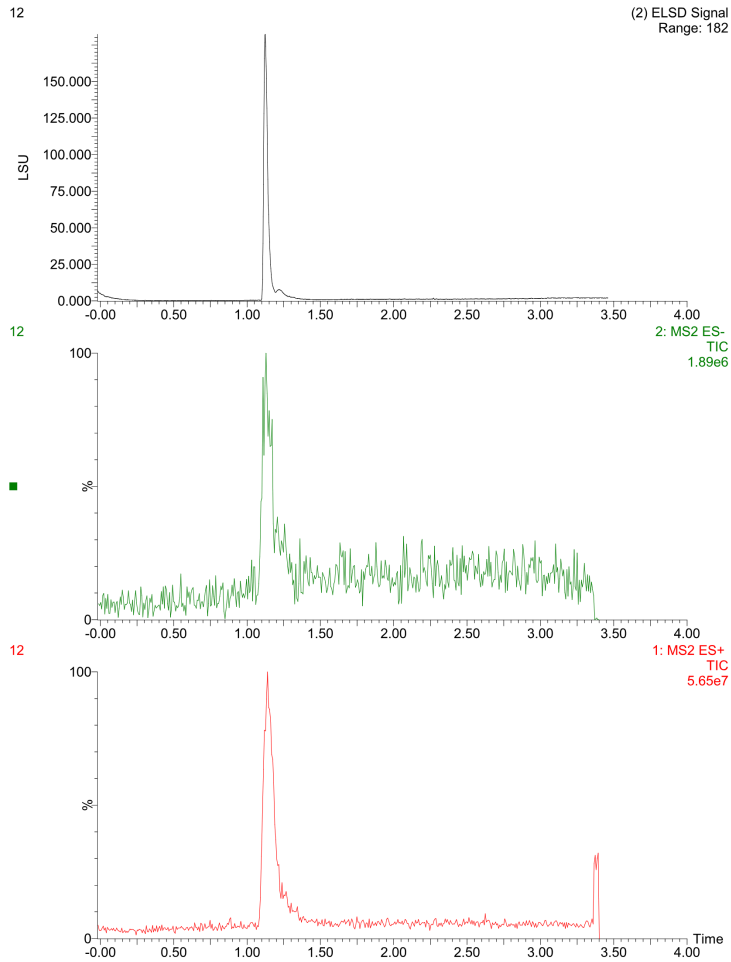


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

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



Mass Spectrometry (MS)

