

Lot Number: **PT102606-107A**
 Client Name: **Bluum Peptides**
 Identity: <https://bluumpeptides.com/>

Received Date: **06/24/2026**
 Analysis Conducted: **06/19/2026**
 Searchable via: horizonanalytical.com

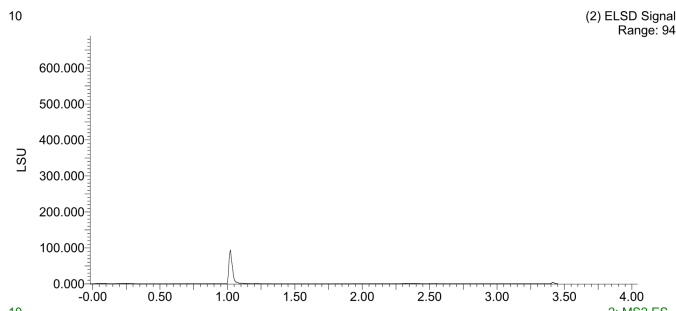
Compound:	PT-141
Lot:	PT102606-107A
Appearance:	-

CAS:	189691-06-3
Formula:	C ₅₀ H ₆₈ N ₁₄ O ₁₀
Mol Weight:	~1025.2 g/mol

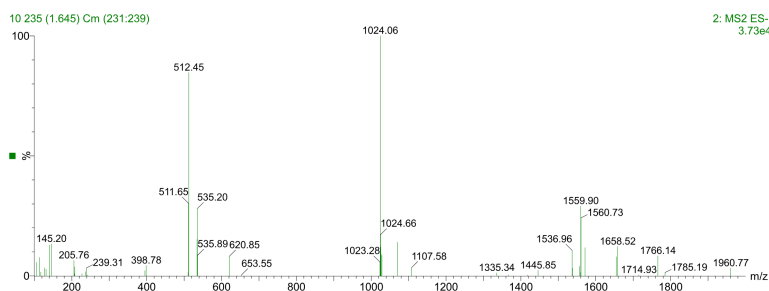
Pubchem CID: 9941379

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	10.12mg	
Purity:	>98%	99.21%	



UPLC



MS

Aleksey Yevtodiyenko PhD
Research and Formulation Chemist

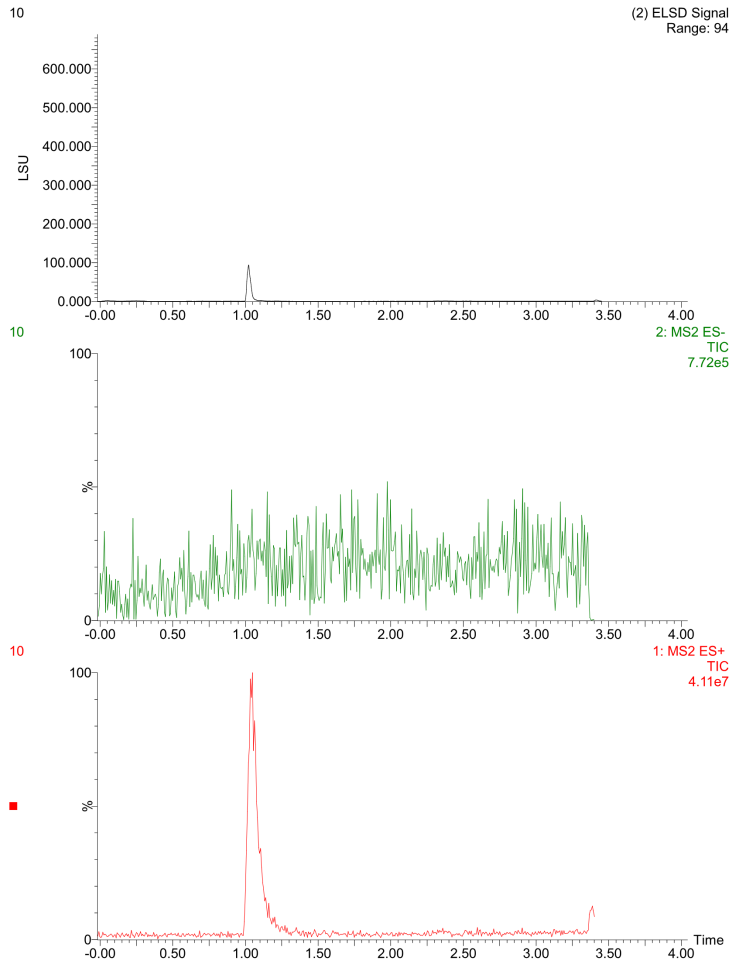


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

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



Mass Spectrometry (MS)

