

Client: Direct Peptides
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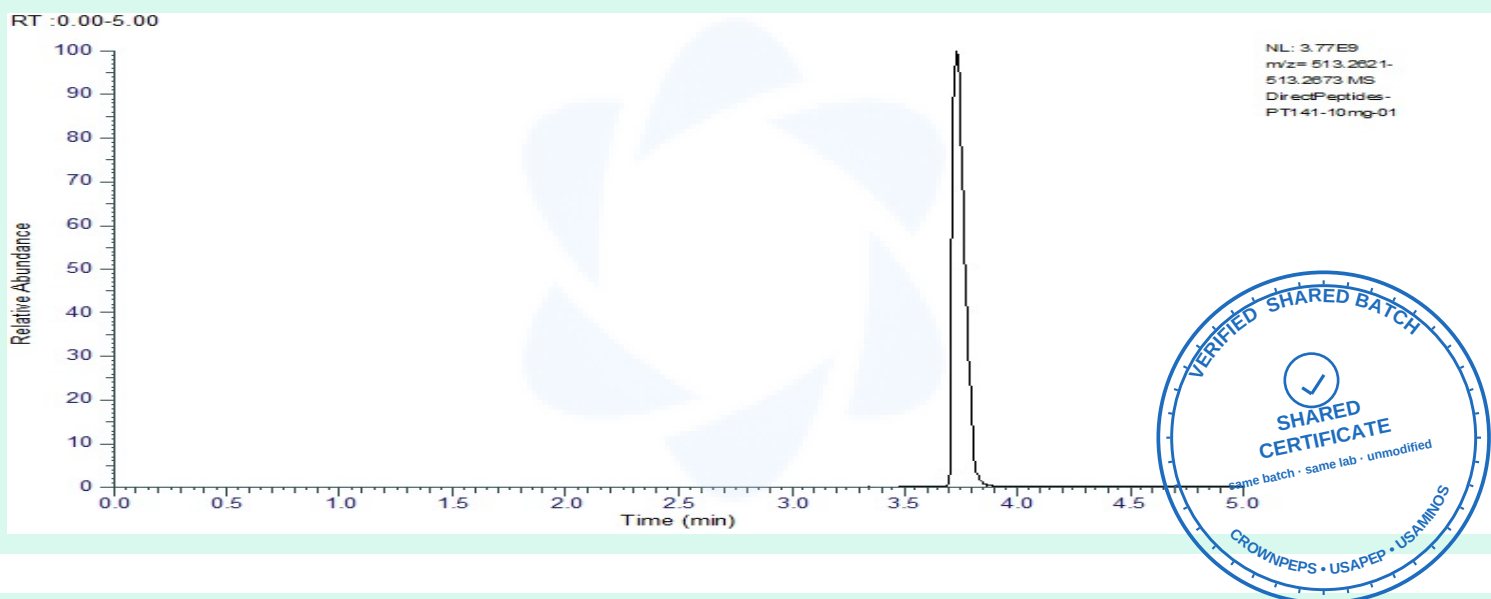
Sample received: **10/24/25**
Analysis conducted: **11/04/25**

Compound:	PT-141 (10 mg)	CAS:	189691-06-3
Batch/Lot #:	DPS-8246757	Formula:	C50H68N14O10
Appearance:	White lyophilized powder	Mol Wt:	1025.182 g/mol

Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry
Pubchem CID: 9941379
PT-141 | C50H68N14O10 | CID 9941379

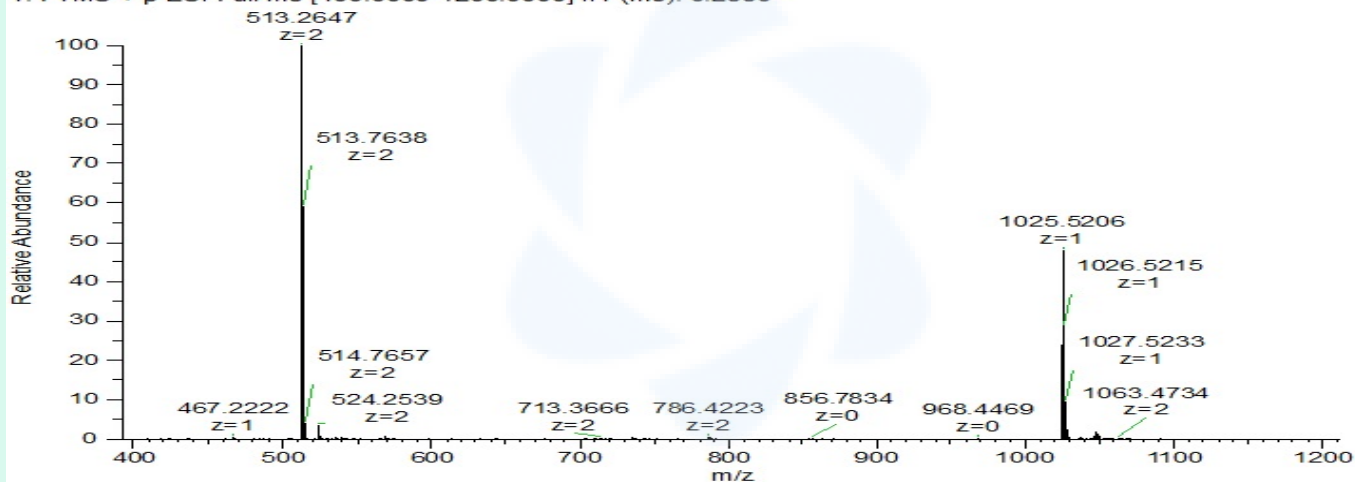
	Specification	Result	
Identity Test:	PT-141	PT-141	Conforms
Purity:	>99%	99.80%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis



Full Scan Mass Spectrometry Analysis

DirectPeptides-PT141-10mg-01 #462 RT: 3.74 AV: 1 NL: 3.66E9
T: FTMS + p ESI Full ms [400.0000-1200.0000] IIT (ms): 0.2880



Analysis Performed by

Dr. Roberto Marin
Analytical Chemist
contact@bioregen.com

COA #11268
Security Key **DIRECTPEP**
bioregen.com/verify

Roberto Marin

