

Client: Peptide Partners
 zak@pirsek.com
www.peptide.partners

 Sample received: 12/29/25
 Analysis conducted: 01/12/26

| | | | |
|--------------|--------------------------|----------|----------------|
| Compound: | PT-141 | CAS: | 189691-06-3 |
| Batch/Lot #: | PT202512 | Formula: | C50H68N14O10 |
| Appearance: | White lyophilized powder | Mol Wt: | 1025.182 g/mol |

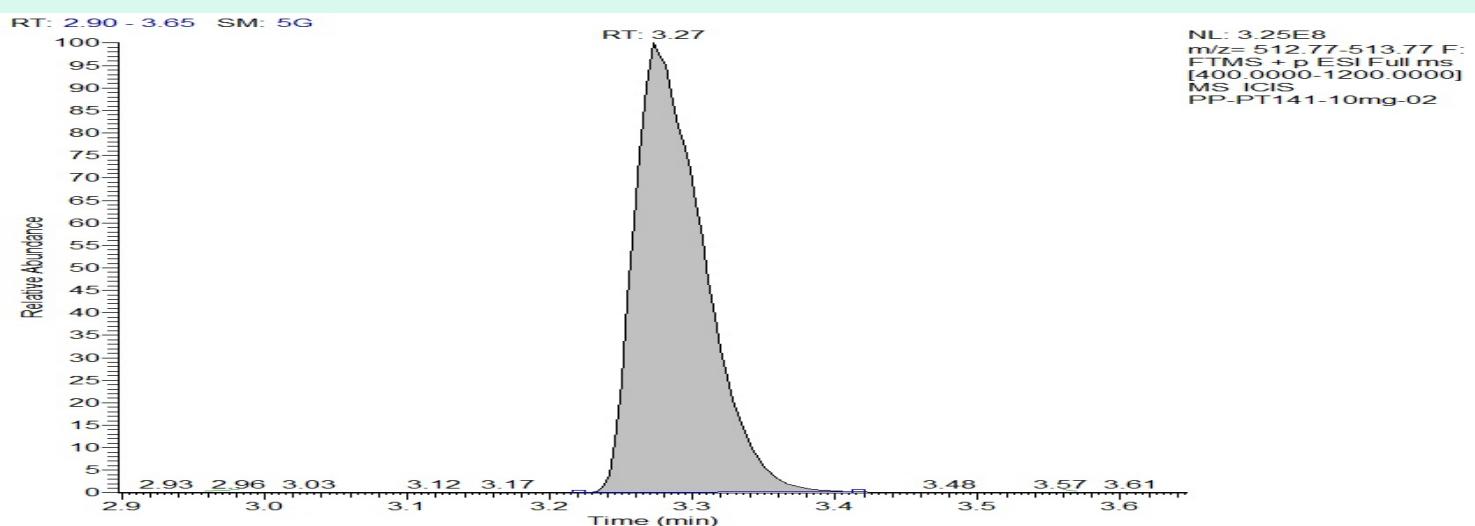
Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

Pubchem CID: 9941379

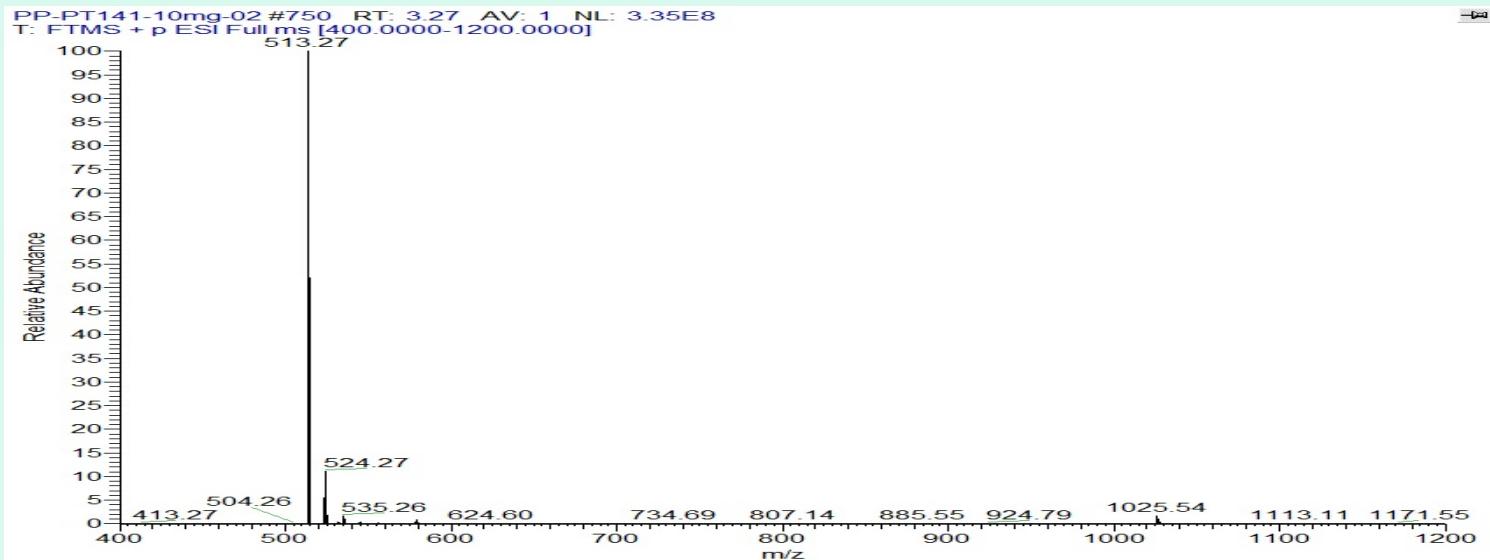
[PT-141](#) | [C50H68N14O10](#) | [9941379](#)

| | Specification | Result | |
|----------------|---------------|---------------|-----------------|
| Identity Test: | PT-141 | PT-141 | Conforms |
| Quantity: | 10mg ± 15% | 11.02 mg | Conforms |
| Purity: | >99% | 99.89% | Conforms |

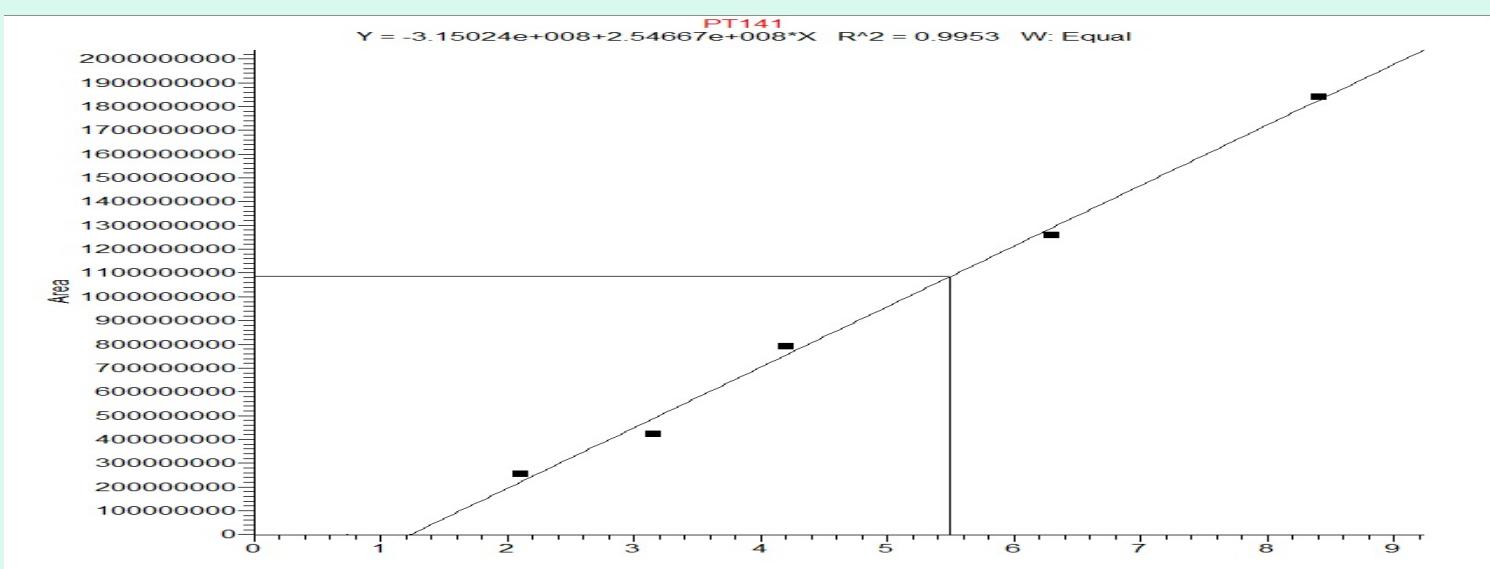
LC-MS Chromatogram: Retention Time and Peak Analysis



Full Scan Mass Spectrometry Analysis



Calibration Curve



Analysis Performed by

Victor Ugur
Analytical Chemist
contact@bioregen.com

COA #11838
Security Key **PEPPART901**
bioregen.com/verify

