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Product	LL-37 5mg
Net Peptide Content	6.46 mg
Identity	LL-37

Certificate of Analysis

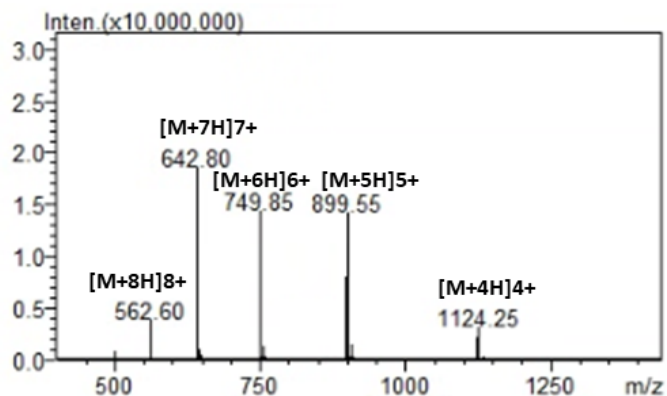
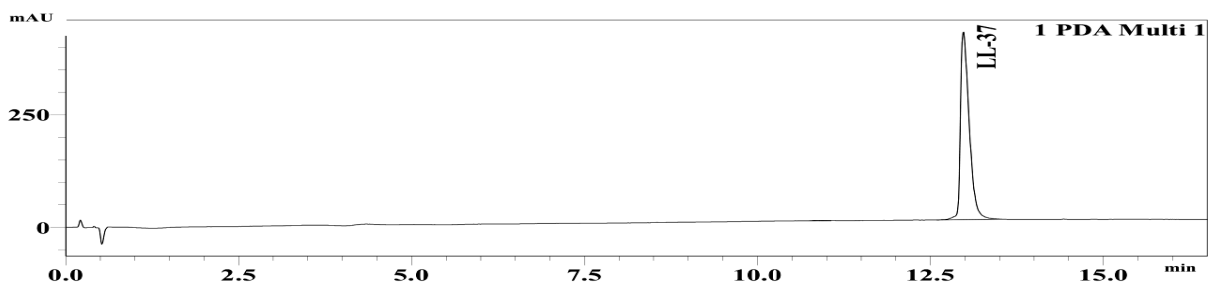
Accession Number	2603200304
Client	Optiform Research
Search Code	Pept2603200304

Received Date:	03/20/2026
Reported Date:	03/23/2026

Lot	Orange Cap
Purity	99.891%
Appearance	White Lyophilized Powder

All Chemical Analysis was performed by HPLC with UV Detection Coupled with Mass Spectrometry

Mass Identification	Result
LL-37	99.891%



Alex Johnson

COA: 2603200304

Alex Johnson
Principal Chemist

The peptide purity analysis reported here was conducted using LCMS/MS under standard laboratory conditions. This analysis is intended for informational purposes only and is specific to the sample(s) provided. The peptides tested are intended for research use only and are not approved for human or veterinary use, diagnostic, therapeutic, or clinical applications. Results should be interpreted by qualified professionals within the scope of the intended research. The accuracy and reliability of the test may be influenced by sample integrity, handling, and other experimental variables.

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Contact at: Admin@FreedomDiagnostics.net