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Product	LL-37 5mg
Net Peptide Content	5.67 mg
Identity	LL-37

Certificate of Analysis

Accession Number	2603310120
Client	Molecular Solutions Peptides
Search Code	Mole2603310120

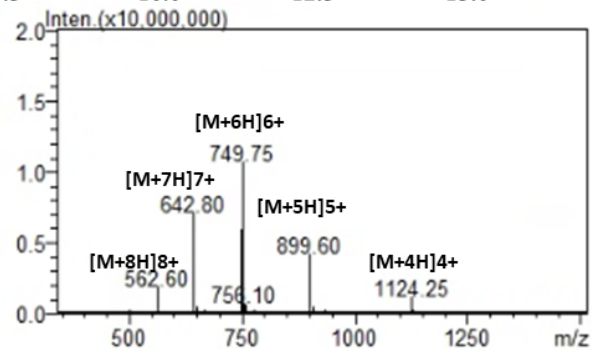
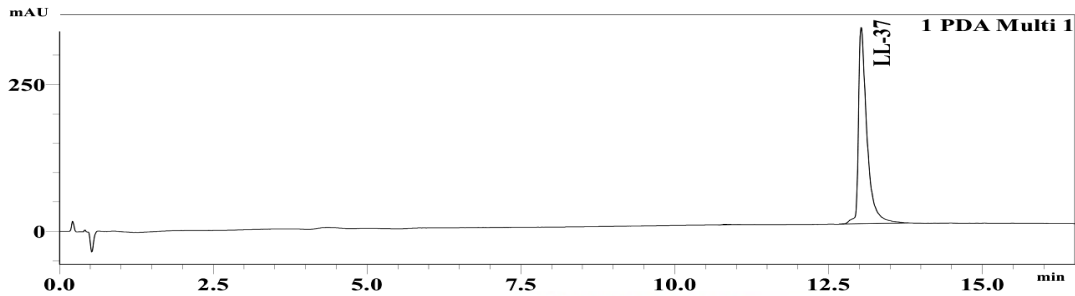
Received Date:	03/31/2026
Reported Date:	04/1/2026

Lot	R260323-375-R001
Purity	99.79%
Appearance	White Lyophilized Powder

Endotoxin Threshold	Result
Replicate 1	Pass
Replicate 2	Pass

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

Mass Identification	Result
LL-37	99.790%



Alex Johnson

Alex Johnson
Principal Chemist

COA: 2603310120

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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