Certificate of Analysis

Accession Number	2603100089
Client	MRP
Search Code	MRP2603100089

Received Date:	03/10/2026
Reported Date:	03/11/2026

FREEDOM DIAGNOSTICS

Proudly Owned and Operated in the USA

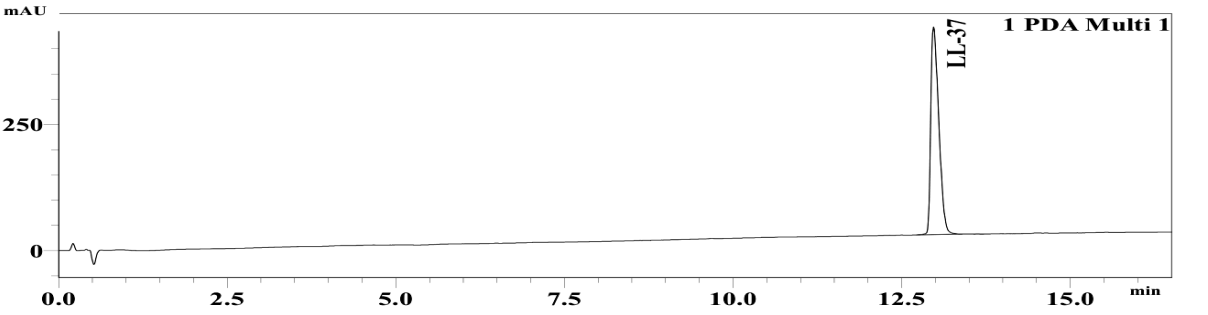
Searchable via: FreedomDiagnosticsTesting.com

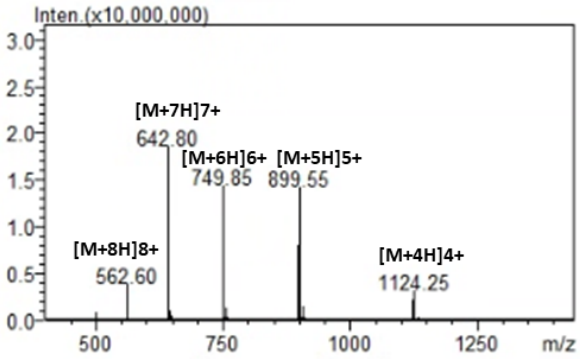
Product	LL-37 5mg
Net Peptide Content	Vial 1: 6.01 mg Vial 2: 6.16 mg
Average Net Peptide	6.09 mg

Lot	GCEMHK0226
Purity	Vial 1: 99.95% Vial 2: 99.96%
Appearance	White Lyophilized Powder

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

Mass Identification	Average Purity
LL-37	**99.96%**





Alex Johnson

Alex Johnson

Principal Chemist

COA: 2603100089

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.