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Product	Mots-C 10mg
Net Peptide Content	10.10 mg
Identity	MOTS-C

Certificate of Analysis

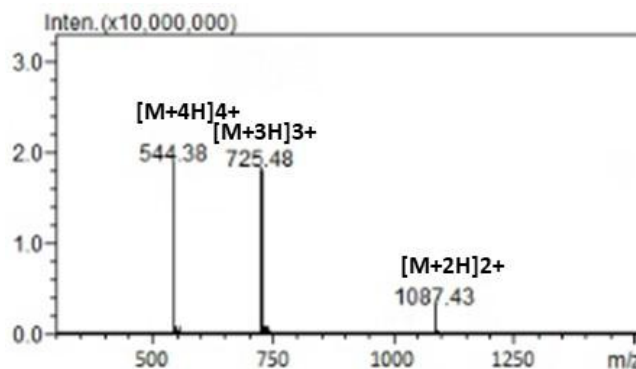
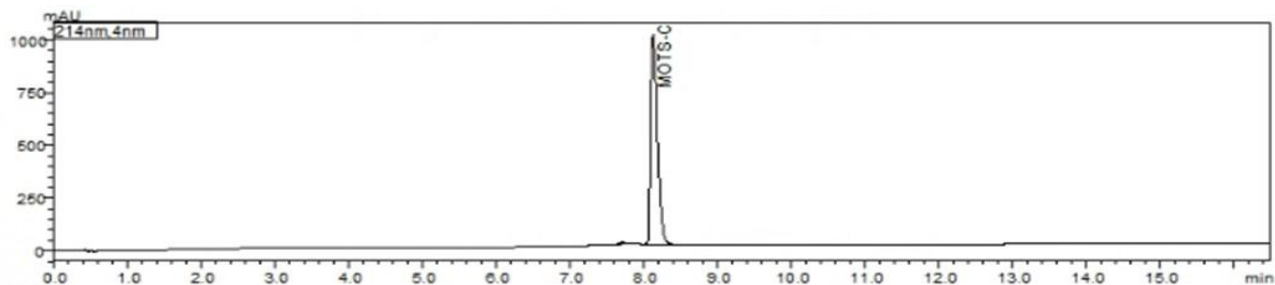
Accession Number	2602050104
Client	Glow Peptides
Search Code	Glow2602050104

Received Date:	02/05/2026
Reported Date:	2/9/2026

Lot	260202-QL-MS10-01
Purity	99.366%
Appearance	White Lyophilized Powder

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

Mass Identification	Result
MOTS-C	99.366%



Stephen Schmidt

COA: 2602050104

Stephen Schmidt
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



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Product	Mots-C 10mg
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Certificate of Analysis

Accession Number	2602050105
Client	Glow Peptides
Search Code	Glow2602050105

Received Date:	02/05/2026
Reported Date:	2/9/2026

Lot	260202-QL-MS10-01
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All analyses are conducted for research purposes and performed in duplicate in accordance with USP <85> guidelines. *Endotoxin limits are established per USP <85> Bacterial Endotoxins Test and USP <161> Medical Devices—Bacterial Endotoxin and Pyrogen Tests.

Endotoxin Threshold	Result
Replicate 1	Pass
Replicate 2	Pass



Stephen Schmidt

Stephen Schmidt
Principal Chemist

COA: 2602050105

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