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Product	MOTS-C 10mg
Net Peptide Content	10.03 mg
Identity	MOTS-C

Certificate of Analysis

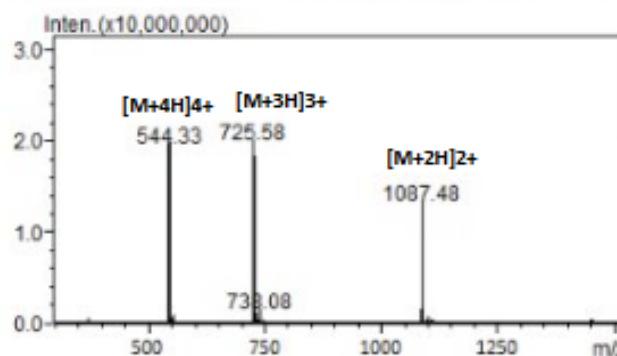
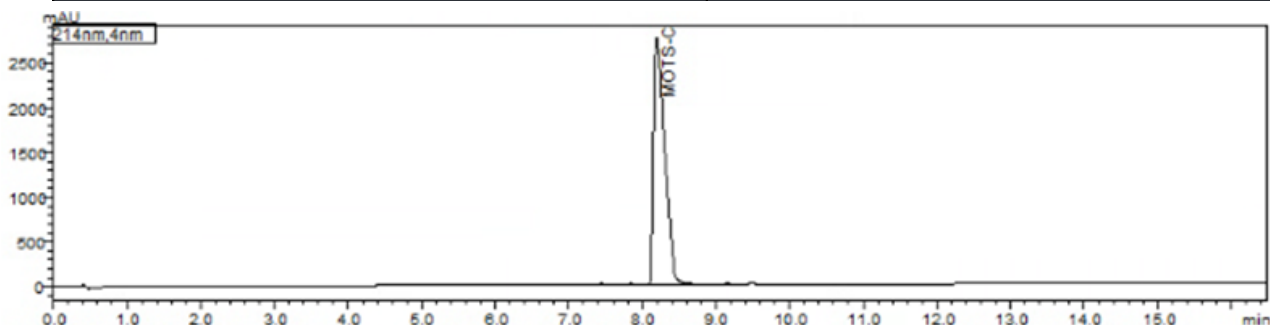
Accession Number	2510030026
Client	Felix Chemical Supply
Search Code	Feli2510030026

Received Date:	10/3/2025
Reported Date:	10/6/2025

Lot	100125-MOT-1
Purity	99.474%
Appearance	White Lyophilized Powder

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

Mass Identification	Result
MOTS-C	99.474%



Stephen Schmidt

Stephen Schmidt

Principal Chemist

COA: 2510030026

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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Lot	100125-MOT-1
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All analyses are conducted for research purposes and performed in duplicate in accordance with USP <85> guidelines

Endotoxin Threshold		Result
Replicate 1	≤ 0.05 EU/mL	Pass
Replicate 2	≤ 0.05 EU/mL	Pass



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