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Certificate of Analysis

Accession Number	2604100111
Client	Peptide Supply Co
Search Code	Pept2604100111

Received Date:	04/10/2026
Reported Date:	04/12/2026

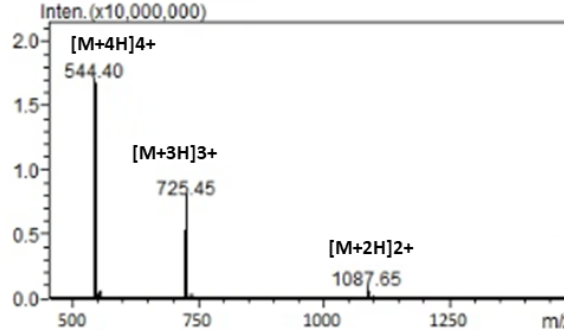
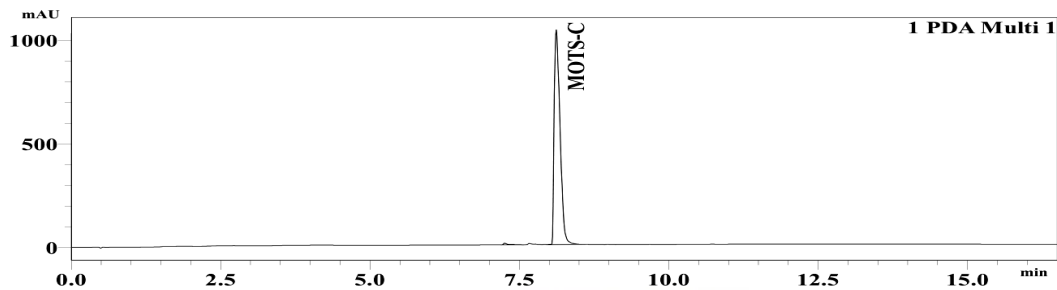
Product	MOTS-c 40mg
Net Peptide Content	Vial 1: 43.22 mg Vial 2: 42.61 mg Vial 3: 42.00 mg
Average Net Peptide	42.61 mg

Lot	MC4004092026
Purity	Vial 1: 99.33% Vial 2: 99.41% Vial 3: 99.41%
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	Average Purity
MOTS-C	99.38%



Alex Johnson

COA: 2604100111

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