FREEDOM DIAGNOSTICS

Certificate of Analysis

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Client:	Ramp Peptides
Accession #:	2610291007
Search Code:	Ramp2610291007
Received:	10/29/2026
Reported:	10/30/2026
Lot:	MOTSC10-RP04

Sample Summary

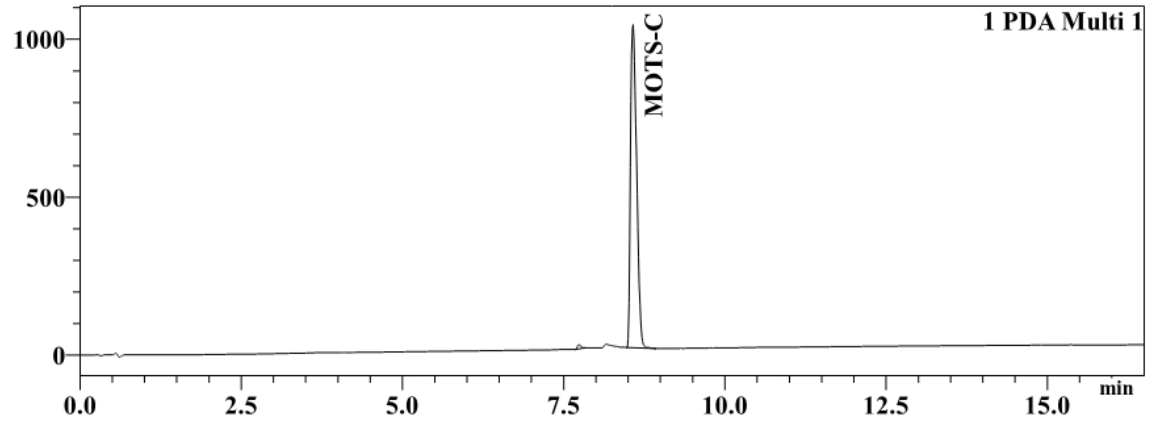
Product:	**MOTS-c 10mg**	Purity:	**99.23%**
Identity:	**Confirmed**	Net Content:	**11.97 mg**
Appearance:	**White Lyophilized Powder**		

Analytical Results

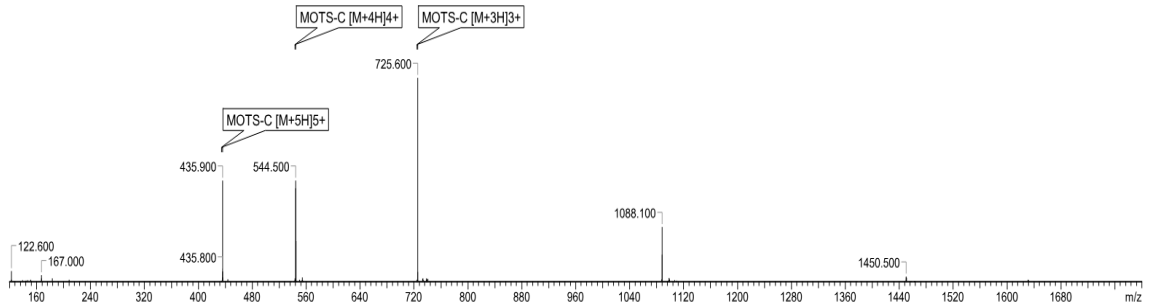
Test	Result
Identity (LC-MS)	**MOTS-C**
Purity (HPLC-UV)	**99.23%**
Net Content	**11.97 mg**

Method: HPLC with UV detection coupled with mass spectrometry (LC-MS).

Chromatogram



Mass Confirmation



Alex Johnson

Principal Chemist
CoA Template v3.0

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The peptide purity analysis reported here was conducted using LCMS/MS under standard laboratory conditions. This analysis is for informational purposes only and is specific to the sample(s) provided. The peptides tested are for research use only and are not approved for human, veterinary, diagnostic, therapeutic, or clinical use. Results should be interpreted by qualified professionals. Accuracy may be influenced by sample integrity, handling, and other experimental variables.