Certificate of Analysis

Accession Number	2601190029
Client	Maddox Research
Search Code	Madd2601190029

Received Date:	01/19/2026
Reported Date:	1/21/2026

FREEDOM DIAGNOSTICS

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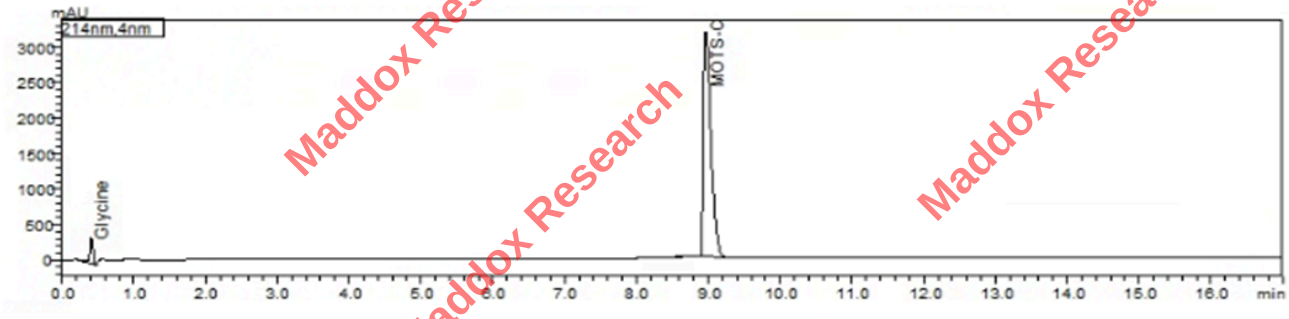
Searchable via: FreedomDiagnosticsTesting.com

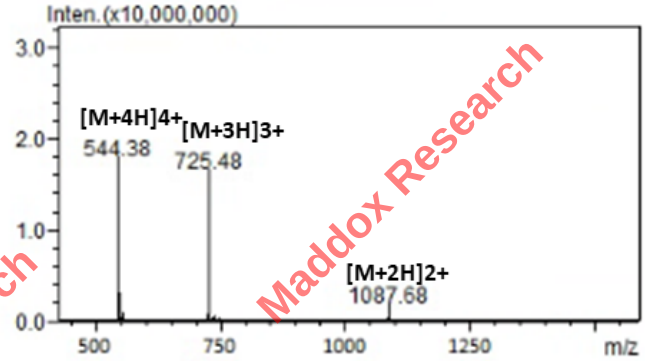
Product	Mots-C 10mg
Net Peptide Content	11.80 mg
Identity	MOTS-C

Lot	MS10-2501-01
Purity	99.386%
Appearance	White Lyophilized Powder

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

Mass Identification	Result
MOTS-C	**99.386%**





Stephen Schmidt

Stephen Schmidt

Principal Chemist

COA: 2601190029

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.

Maddox Research