



Client: Wholesale
Accession #: 2605210546
Search Code: Whol2605210546
Received: 05/21/2026
Reported: 05/23/2026
Lot: MOTS10-052026-2

Sample Summary

Product:	MOTS-C 10mg	Purity:	Vial 1: 99.41% Vial 2: 99.43%
Identity:	Confirmed	Net Content:	Vial 1: 11.18 mg Vial 2: 11.00 mg
Appearance:	White Lyophilized Powder		

Analytical Results

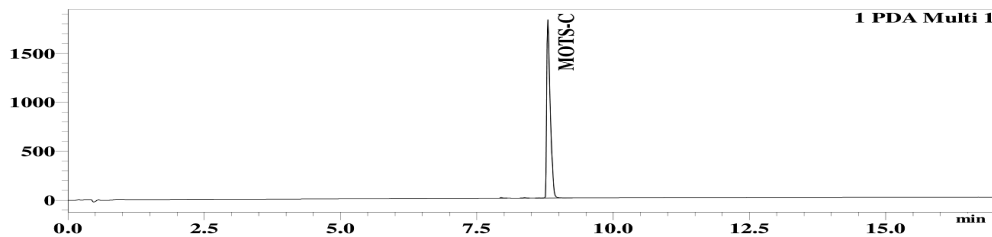
Test	Result
Identity (LC-MS)	MOTS-C
Purity (HPLC-UV)	99.42%
Net Content Average	11.09 mg

Method: Endotoxin testing performed using Limulus Amebocyte Lysate assay in accordance with USP <85> under validated laboratory conditions.

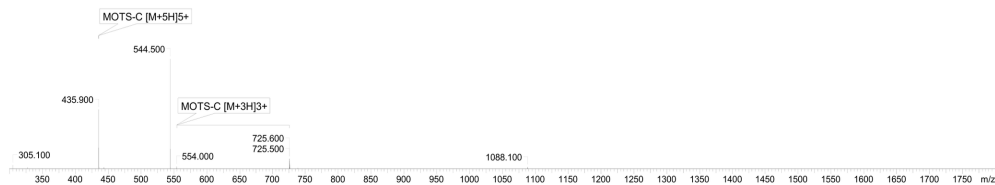
Endotoxin Replicate 1:	Pass	Assay Sensitivity: ≤0.05 EU/mL
Endotoxin Replicate 2:	Pass	Assay Sensitivity: ≤0.05 EU/mL

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

Chromatogram



Mass Confirmation



Alex Johnson

Principal Chemist

FreedomDiagnosticsTesting.com
 Admin@FreedomDiagnostics.net
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