



**Client:** Nox Research LLC  
**Accession #:** 2605270156  
**Search Code:** NoxR2605270156  
**Received:** 05/27/2026  
**Reported:** 05/28/2026  
**Lot:** NA-MS0226-01

### Sample Summary

<b>Product:</b>	MOTS-C 10mg	<b>Purity:</b>	99.67%
<b>Identity:</b>	Confirmed	<b>Net Content:</b>	10.61 mg
<b>Appearance:</b>	White Lyophilized Powder		

### Analytical Results

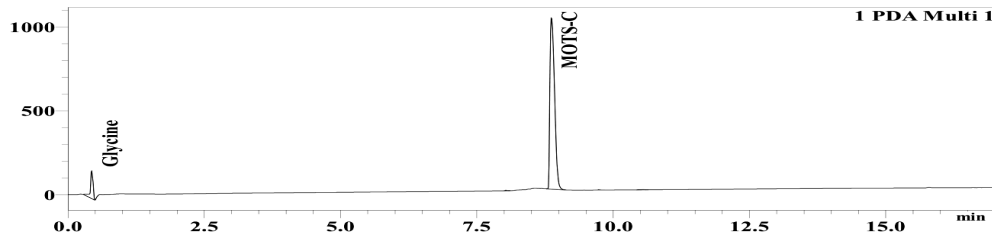
Test	Result
Identity (LC-MS)	MOTS-C
Purity (HPLC-UV)	99.67%
Net Content	10.61 mg

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

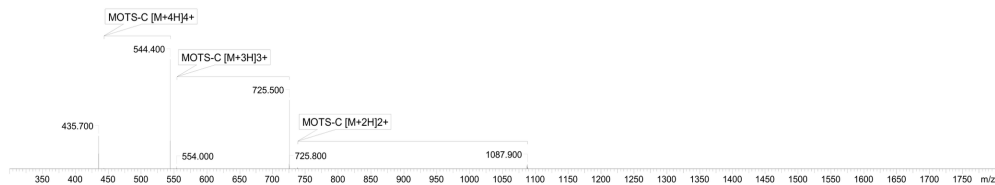
<b>Endotoxin Replicate 1:</b>	Pass	Assay Sensitivity: ≤0.05 EU/mL
<b>Endotoxin Replicate 2:</b>	Pass	Assay Sensitivity: ≤0.05 EU/mL

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

### Chromatogram



### Mass Confirmation



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