

## ILS Laboratories

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(619) 329-3999 | ils-lab.com

## MOTS-C - 20

Tested for: Evo Labz

**PASS**

COA #: COA-2026-954018  
Lot Number: LOT-2026-001  
Labeled Content: 20  
Sample Matrix: Lyophilized

Analysis Date: 07/17/2026  
Appearance: Good  
Sample Matrix: Lyophilized  
Vial Size: 3mL  
Date Received: 07/04/2026



Scan to verify  
authenticity at ils-lab.com  
Access Code: ANX82N5F

Method: Blend Purity & Quant (HPLC)

Identity

**MOTS-C**

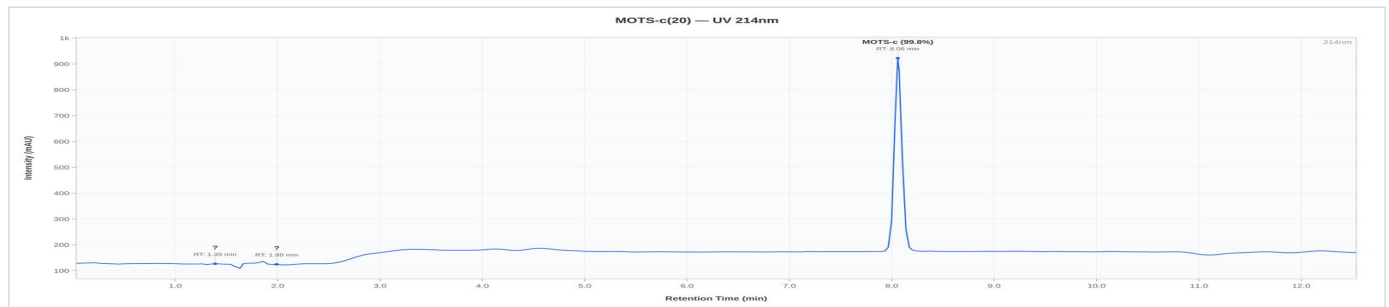
Peptide Purity

**99.76%**

### Blend Purity & Quant (HPLC)

| Analyte               | Specification | Result    | Unit | Status |
|-----------------------|---------------|-----------|------|--------|
| Peptide Purity (HPLC) | >= 95.0%      | 99.76%    | %    | PASS   |
| Net Peptide Content   | Report Only   | 21.15     | mg   | N/A    |
| Identity (HPLC-RTM)   | MOTS-c        | Confirmed | -    | PASS   |

### HPLC Chromatogram



MOTS-C 20 - LOT-2026-001: UV Chromatogram

### Notes & Methodology

- Date Tested: 07/17/2026. Methods: Blend Purity & Quant (HPLC).
- The sample was confirmed to be MOTS-C by HPLC. Identification by chromatographic retention time comparison with a reference standard.
- Peptide purity determined by RP-HPLC area normalization at 214 nm. Value represents the percentage of the target peptide relative to all peptide-related peaks. Non-peptide process-related impurities, if detected, are excluded from the calculation.



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**Dr. Greg Kalyuzhny**  
Lab Director  
7/17/2026

COA #: COA-2026-954018  
Access Code: ANX82N5F  
Verify: <portal.ils-lab.com/verify/wHb4BfDEuO8wnCh2>  
Issued: 7/17/2026