Certificate of Analysis

ILS Laboratories
8222 Vickers St, Suite 106, San Diego, CA 92111
(619) 329-3999 | ils-lab.com

MOTS-C - 10mg

PASS

Tested for: LEO RESEARCH
www.leoresearchgroup.com

COA #:	**COA-2026-7GIA34**	Method:	**Purity & Quant (HPLC)**
Lot Number:	**#1111**	Analysis Date:	**04/30/2026**
Accession #:	**ACC-2026-1446**	Appearance:	**Good**
Concentration:	**10mg**	Volume:	**3mL**
Sample Matrix:	**Lyophilized**	Received:	**04/28/2026**

Scan to verify authenticity at ils-lab.com

Identity	Purity
MOTS-C	**99.88%**

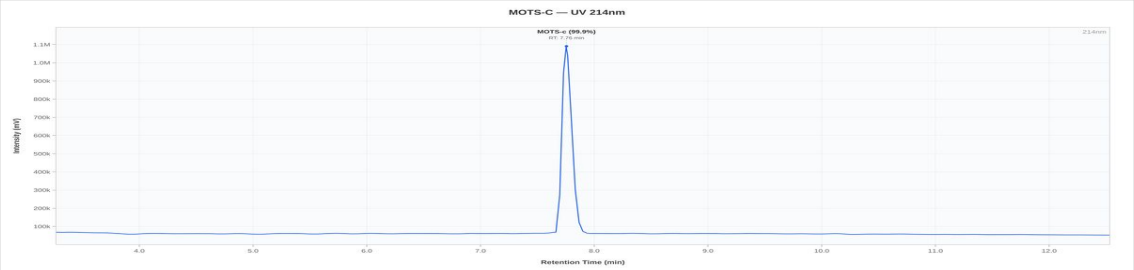


MOTS-C 10mg - #1111

Purity & Quant (HPLC)

Analyte	Specification	Result	Unit	Status
Purity (HPLC)	>= 95.0%	**99.88%**	%	**PASS**
Net Peptide Content	Report Only	**10.36**	mg	N/A
Identity (ID)	MOTS-C	**Confirmed**	-	**PASS**

HPLC Chromatogram



MOTS-C 10mg - #1111: UV Chromatogram

Notes & Methodology

1. Date Tested: 04/30/2026. Methods: Purity & Quant (HPLC).
2. The sample was confirmed to be MOTS-C by HPLC. Identification by chromatographic retention time comparison with a reference standard.

Dr. Greg Kalyuzhny
Lab Director
4/30/2026

COA #: **COA-2026-7GIA34**
Access Code: **JAAAW9IR**
Verify: portal.ils-lab.com/verify/25RhOcHXvFjeeNDD
Issued: 4/30/2026

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