

SAMPLE IDENTIFICATION

Peptide:	MOTS-c	Date Requested:	N/A
Client:	Integrity Peptides	Date Received:	Jun 11, 2026
Vendor:	Integrity Peptides	Date Tested:	Jul 9, 2026
Lot Number:	MS40-002	Date Reported:	Jul 22, 2026

HPLC-UV PURITY & CONTENT ANALYSIS

Expected Content 40.00 mg	Mass 43.25 mg	Purity 99.75%	Fill Accuracy 108.1%
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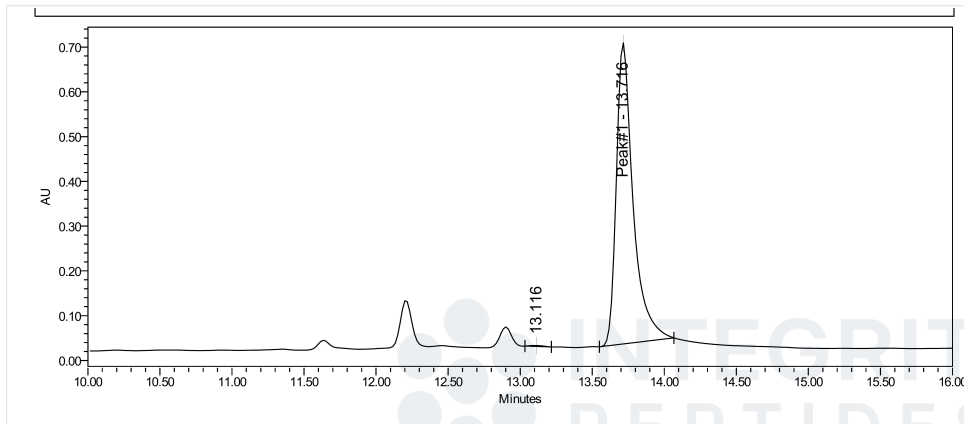
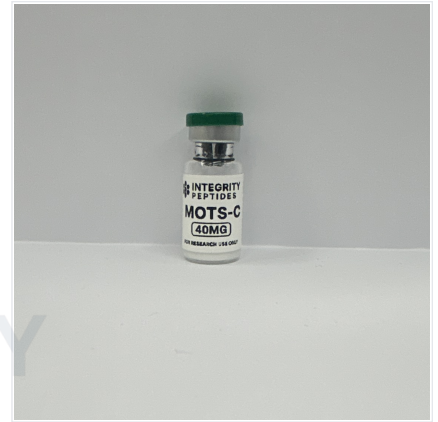


Fig. 1 - HPLC-UV Chromatogram at 214nm



Appearance

Appearance:	White Lyophilized Powder
Cap Color:	Green

BACTERIAL ENDOTOXIN TEST (USP <85>)

Method	Result	Specification	Verdict
Kinetic LAL (USP <85>)	< 0.125 EU/mL	<= 0.125 EU/mL	PASS

Interpretation: Endotoxin not detected (0.125 EU/mL) at validated 1:16 dilution (3.0 mL reconstituted vial).

This Certificate of Analysis is provided for informational and research purposes only.



Digital Verification