

SAMPLE IDENTIFICATION

Peptide:	SEMAX	Date Requested:	N/A
Client:	Summit Peptides	Date Received:	Jun 3, 2026
Vendor:		Date Tested:	Jun 8, 2026
Lot Number:	LN:265SX5	Date Reported:	Jun 10, 2026

HPLC-UV PURITY & CONTENT ANALYSIS

Expected Content 5.00 mg	Mass 5.11 mg	Purity 99.93%	Fill Accuracy 102.2%
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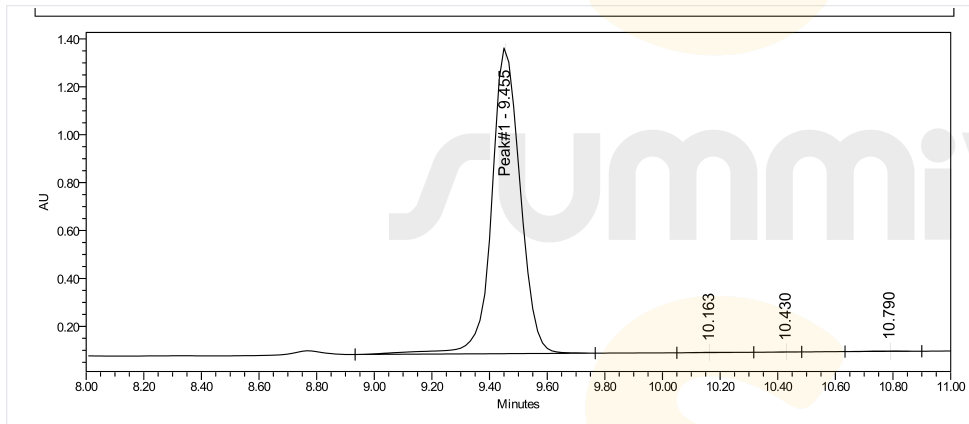


Fig. 1 - HPLC-UV Chromatogram at 214nm



Appearance

Appearance:	White Lyophilized Powder
Cap Color:	Green / Yellow

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