



Client Cascade Peptides

Analyzed 09/02/2026

This Certificate of Analysis certifies that the sample listed herein was tested by SteriGenix using validated analytical methods and was found to meet the stated specifications at the time of analysis.

SAMPLE INFORMATION

Product	SS-31 (Elamipretide)	Form	Lyophilized
Batch	8142600015	Labeled Qty	30MG
Mol. Formula	C32H49N9O5	CAS Number	736992-21-5
Cap Color	Grey	Crimp Color	Silver
Appearance	White Powder	Mol. Weight	639.79 g/mol

TEST RESULTS

	REFERENCE STANDARD	RESULT	
Batch Avg Purity	(>98%)	99.80	✓
Batch Avg Net Content	30MG ± 10%	31.78	✓
Identity Confirmation (LC-MS)	SS-31 (Elamipretide)	SS-31 (Elamipretide)	✓
Microbial Sterility Screen	Bacterial Growth (Accelerator)	No Growth	✓
Mol Weight	639.79 g/mol	Matches	✓
Endotoxin	(<0.5 EU/ml)	PASS	✓

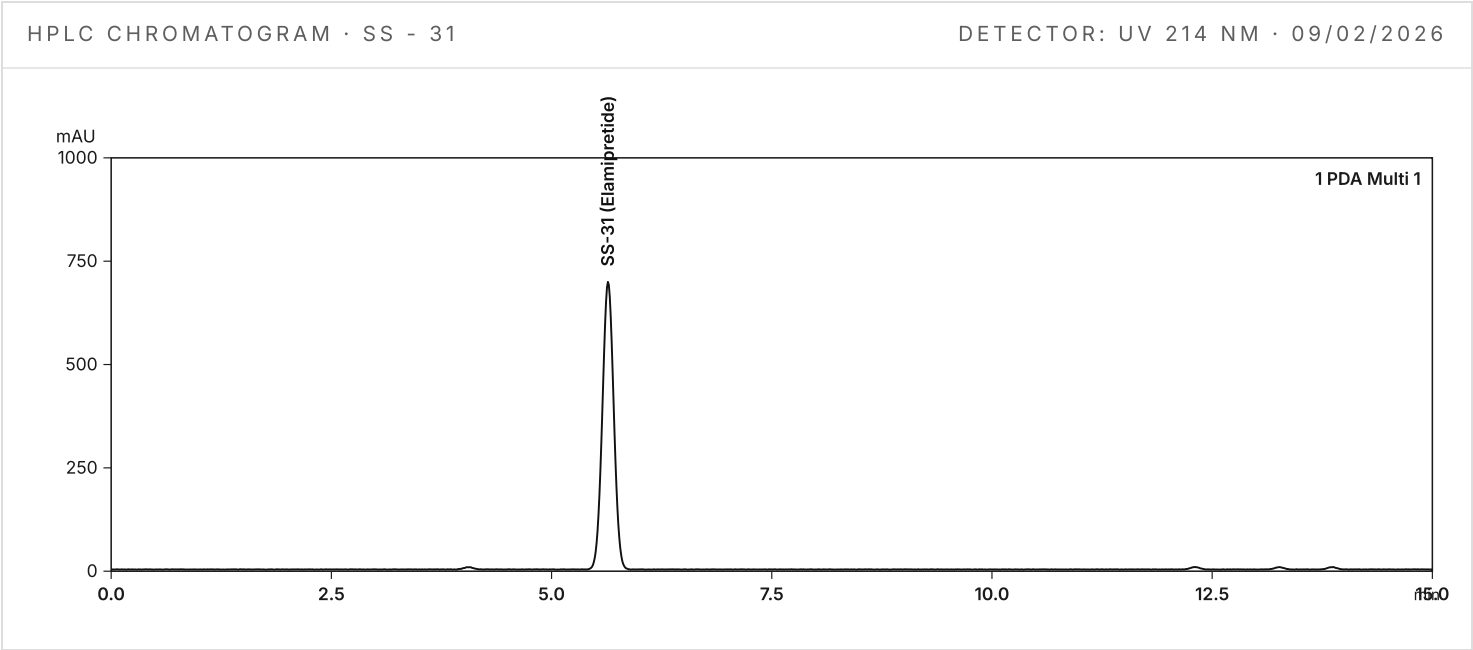
HEAVY METAL SCREENING

Parameter	Result
Lead (Pb)	Negative
Cadmium (Cd)	Negative
Arsenic (As)	Negative
Mercury (Hg)	Negative

BATCH CONFORMITY RESULTS

Not Tested.

HPLC CHROMATOGRAM



SAMPLE PHOTOS

AS RECEIVED

RECONSTITUTED (BACT. WATER) — CLARITY CHECK

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