



Client Vaelith LLC

Analyzed 08/17/2026

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	VLT-SS31-10MG-001	Labeled Qty	10MG
Mol. Formula	C32H49N9O5	CAS Number	736992-21-5
Cap Color	Green	Crimp Color	Silver
Appearance	White Powder		

TEST RESULTS

	REFERENCE STANDARD	RESULT	
Identity Confirmation (LC-MS)	SS-31 (Elamipretide)	SS-31 (Elamipretide)	✓
Batch Avg Purity (HPLC)	(>98%)	99.33	✓
Net Peptide Content	10MG ± 10%	10.84	✓

HEAVY METAL SCREENING

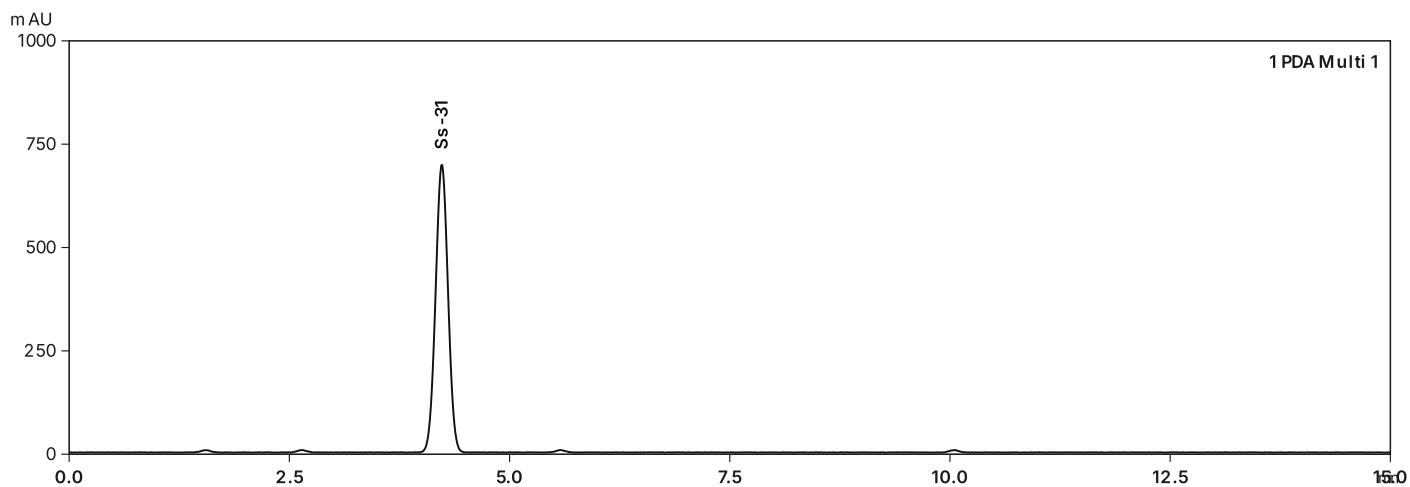
No data.

BATCH CONFORMITY RESULTS

No data.

HPLC CHROMATOGRAM

HPLC CHROMATOGRAM · SS-31	DETECTOR: UV 214 NM · 08/17/2026



SAMPLE PHOTOS



AS RECEIVED

RECONSTITUTED (BACT. WATER) — CLARITY CHECK

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