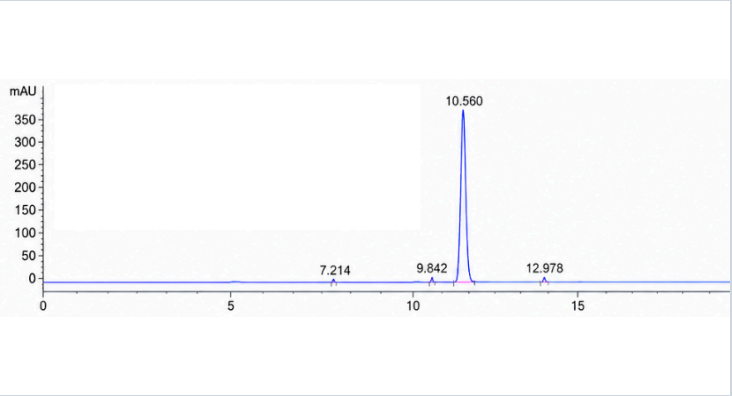


SAMPLE IDENTIFICATION

Peptide:	SS-31 50 mg	Date Requested:	October 1, 2026
Client:	Quantum Peptides	Date Received:	October 8, 2026
Vendor:	N/A	Date Tested:	October 8, 2026
Lot Number:	1c	Date Reported:	October 10, 2026
Batch Number:	261139		



EXPECTED CONTENT

50mg

MASS

52.70 mg

PURITY

99.66%

FILL ACCURACY

105.4%



Appearance	White lyophilized powder
Cap Color	Clear

ANALYTICAL RESULTS

TEST		METHOD	RESULT	STATUS
1	Peptide identity	FTIR-ATR	infrared spectrum consistent with authenticated reference standard	CONFORMED
2	Purity	HPLC-DAD	99.66% at 10.56 min	CONFORMED
3	mg	HPLC assay	Found 52.70 mg · labeled 50 mg	CONFORMED
4	CE-UV / UV-Vis	N/A	N/A	N/A
5	Endotoxin	N/A	N/A	N/A
6	Heavy metals	N/A	N/A	N/A
	N/A			

NOTES

Panel: FTIR identity screen
Turnaround: 72 hours
we have sent 10 samples, 8 of which we will test FTIR Screen to know if it is the peptide we are looking at. After testing those, we will decide on the last two epitaplon and pt 141.

A.H.
AUTHORIZED SIGNATORY — PACIFICOANALYTICS
info@pacificoanalytics.ca

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



Digital Verification

