

CERTIFICATE OF ANALYSIS SUMMARY

THIRD-PARTY VERIFIED TESTING RESULTS

SS-31

LOT 14476

TESTED 3/2/2026

REPORT IF-824-QSA-TR006-2026-127-53

Prepared from an independent third-party source report.



VIEW THIRD-PARTY ORIGINAL



HPLC PURITY

99.9 %



LABELED CONTENT

10 mg



DATE TESTED

3/2/2026

REPORT OVERVIEW



REPORT DATE

3/6/2026



DATE TESTED

3/2/2026



LABORATORY SAMPLE ID

005000039049118



STORAGE

R.T.



LABELED AS

SS-31



LABELED CONTENT

10 mg



VISUAL DESCRIPTION

Small Clear vial: white sample, white label, red crimp, dark blue plastic cap.



TESTING PURPOSE AND LIMITATIONS

FTIR and HPLC analysis for the identification, purity, potency and composition of a peptide product. It does not provide information on particulate matter, microbial contamination or presence of endotoxins.

SELECTED TEST RESULTS

TEST	METHOD	SPECIFICATION	RESULT
General Appearance	USP <630>	white powder	white powder
Mass	USP <41>	As recorded	70.9 mg
FTIR Identification and Composition Analysis	USP <197A>	Sample spectrum should confirm the content of peptide via characteristic bands	FTIR sample spectrum confirms the presence of SS-31 with addition of excipient(s)/fillers.
HPLC Purity of Peptide Assay	USP <621>	Specifications: >= 98 %	99.9 %



SOURCE AND VERIFICATION

Testing was performed by BT Labs. Pure Lab Peptides prepared this branded summary from the original signed laboratory report. This summary is not issued or signed by BT Labs.



ORIGINAL SIGNATORIES

Andrea Castro, AS, Scientist-I and Verna Zheng, AS, Scientist-I



ORIGINAL REPORT

[IF-824-QSA-TR006-2026-127-53](#)



SOURCE FILE INTEGRITY

SHA-256: e3816f3aca02ecb92206542c89239a816b8703d615896b9f960591e03ee2327c



SUMMARY SCOPE

This summary presents selected source-report fields. Review the original source report through the QR code or verification link for the complete laboratory record.



RESULTS SCOPE

The results relate only to the tested sample and apply to the sample as received.

ANALYTICAL EVIDENCE

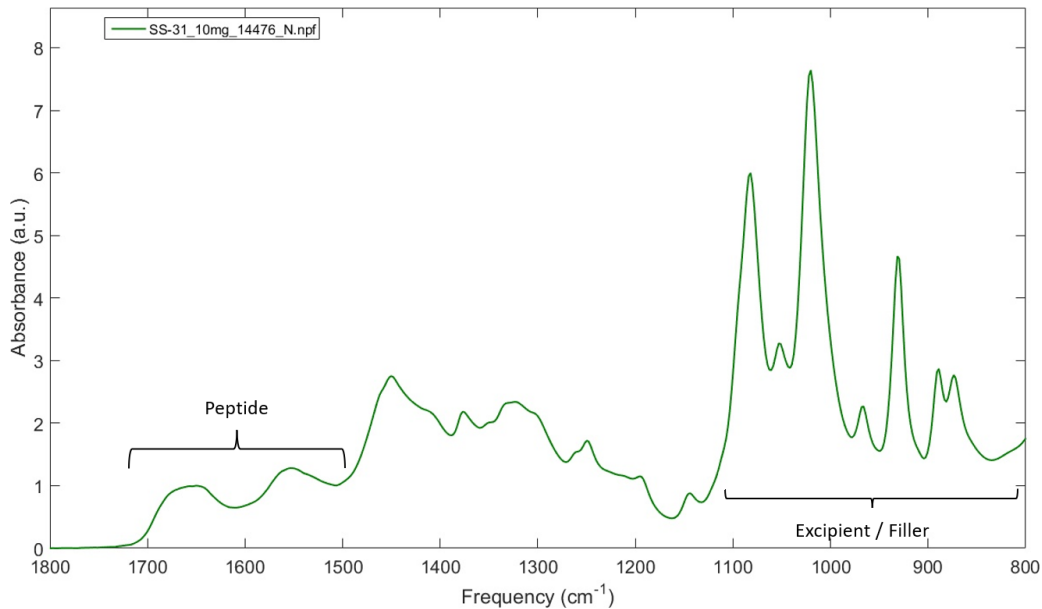
THIRD-PARTY SOURCE DATA FROM THE ORIGINAL SOURCE REPORT

SS-31 / LOT 14476

IF-824-QSA-TR006-2026-127-53

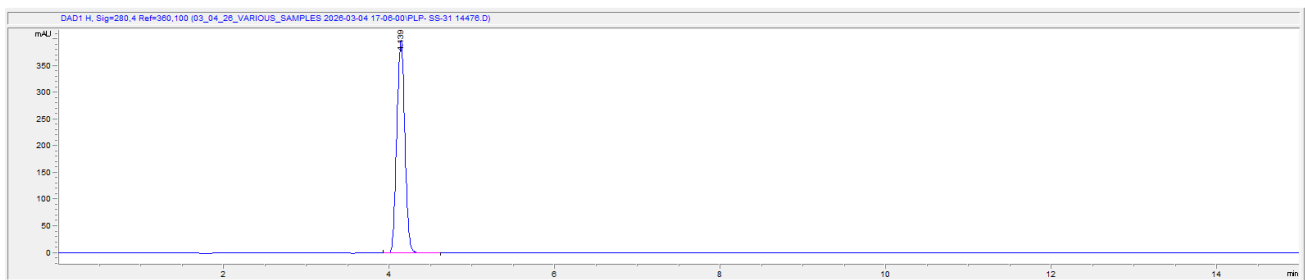
FTIR ID AND COMPOSITION ANALYSIS / SS-31 / LOT 14476

THIRD-PARTY SOURCE IMAGE



HPLC CHROMATOGRAM @ 220 NM / SS-31 / LOT 14476

THIRD-PARTY SOURCE IMAGE



PEAK DATA AT 220 NM

PEAK #	RETENTION TIME (MIN)	AREA (mAU*s)
1	4.139	2737



The analytical images above were extracted from the original third-party source report without redrawing or altering the underlying data. Use the verification QR code on page 1 to review the complete source report.