

CERTIFICATE OF ANALYSIS SUMMARY

THIRD-PARTY VERIFIED TESTING RESULTS

DSIP

LOT 94171

TESTED 8/11/2026

REPORT COA261057-021

Prepared from an independent third-party source report.


 VIEW THIRD-PARTY
ORIGINAL


HPLC PURITY

99.8 %


LABELED CONTENT

5 mg


DATE TESTED

8/11/2026
REPORT OVERVIEW


REPORT DATE

8/12/2026



DATE TESTED

8/11/2026



LABORATORY SAMPLE ID

Not reported



STORAGE

R.T.



LABELED AS

DSIP



LABELED CONTENT

5 mg



VISUAL DESCRIPTION

Small clear vial: white sample, white label, blue crimp, clear red 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	64.5 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 DSIP with addition of excipient(s)/fillers.
HPLC Purity of Peptide Assay	USP <621>	Specifications: >= 98 %	99.8 %


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, BS, Scientist-II and Escarlet Cabrieles, BS, Scientist-II


ORIGINAL REPORT
[COA261057-021](#)

SOURCE FILE INTEGRITY

SHA-256: 3e076abdd2f4d41ef4fc0afe9c2c166c3b8ee8259dff7b9ff8713a1dec600aef


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

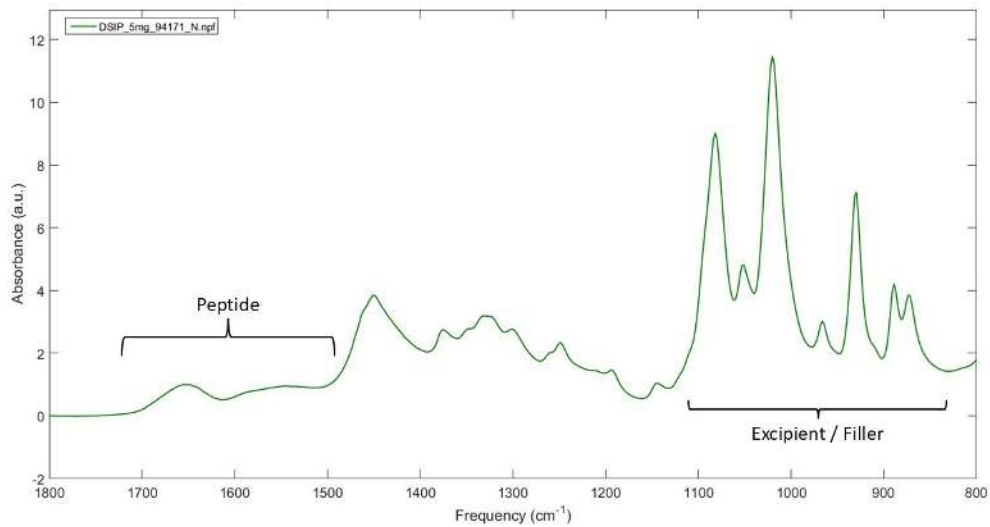
THIRD-PARTY SOURCE DATA FROM THE ORIGINAL SOURCE REPORT

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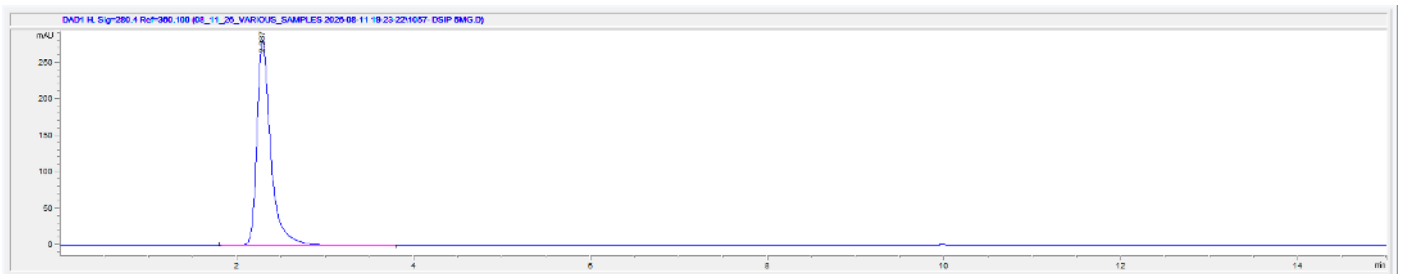
FTIR ID AND COMPOSITION ANALYSIS / DSIP / LOT 94171

THIRD-PARTY SOURCE IMAGE



HPLC CHROMATOGRAM @ 220 NM / DSIP / LOT 94171

THIRD-PARTY SOURCE IMAGE



PEAK DATA AT 220 NM

PEAK #	RETENTION TIME (MIN)	AREA (mAU*S)
1	2.287	3051.7



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.