

# CERTIFICATE OF ANALYSIS SUMMARY

THIRD-PARTY VERIFIED TESTING RESULTS

# SLU-PP 332

LOT 70353-B

TESTED 3/18/2026

REPORT IF-824-QSA-TR006-BTL2649-03

Prepared from an independent third-party source report.



VIEW THIRD-PARTY ORIGINAL



HPLC PURITY

99.2 %



LABELED CONTENT

5 mg



DATE TESTED

3/18/2026

## REPORT OVERVIEW



REPORT DATE

3/19/2026



DATE TESTED

3/18/2026



LABORATORY SAMPLE ID

005000039299282



STORAGE

R.T.



LABELED AS

SLU-PP 332



LABELED CONTENT

5 mg



VISUAL DESCRIPTION

small clear vial: white sample, white label, silver crimp, yellow 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                                                                    | 94.2 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 SLU- PP 332 with addition of excipient(s)/fillers. |
| HPLC Purity of Peptide Assay                 | USP <621>  | Specifications: >= 98 %                                                        | 99.2 %                                                                                           |



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-II and Verna Zheng, AS, Scientist-II



ORIGINAL REPORT

[IF-824-QSA-TR006-BTL2649-03](#)



SOURCE FILE INTEGRITY

SHA-256: 3395933fa084bfb69ecc56599a65c1d02ffe7b1a7a3ac7fb3a03acce2b5ea0ab



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

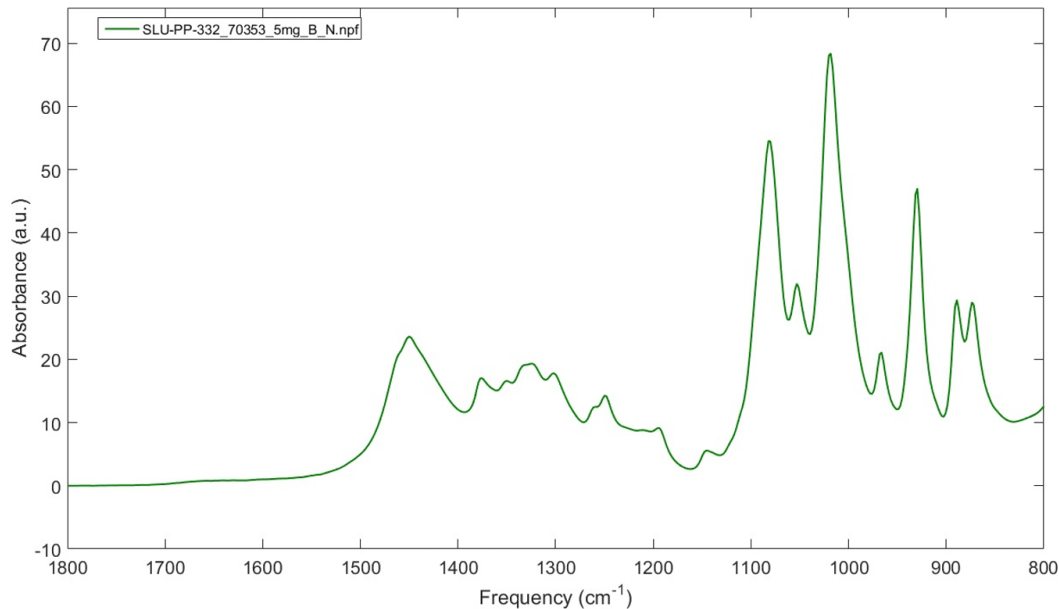
THIRD-PARTY SOURCE DATA FROM THE ORIGINAL SOURCE REPORT

SLU-PP 332 / LOT 70353-B

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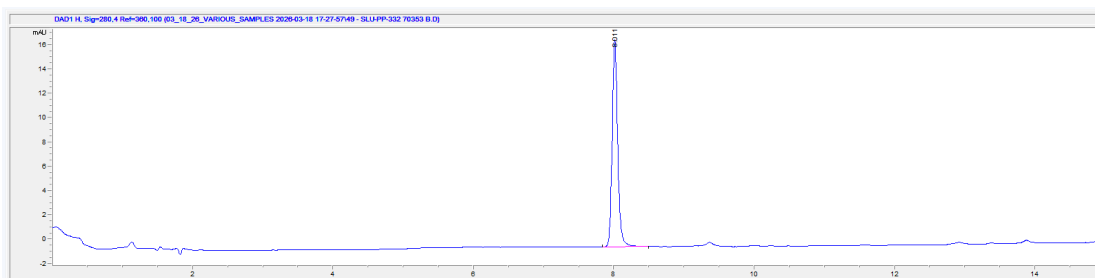
### FTIR ID AND COMPOSITION ANALYSIS / SLU-PP 332 / LOT 70353-B

THIRD-PARTY SOURCE IMAGE



### HPLC CHROMATOGRAM @ 220 NM / SLU-PP 332 / LOT 70353-B

THIRD-PARTY SOURCE IMAGE



### PEAK DATA AT 220 NM

| PEAK # | RETENTION TIME (MIN) | AREA (mAU*s) |
|--------|----------------------|--------------|
| 1      | 8.011                | 1330.3       |



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.