PURE LAB PEPTIDES

CERTIFICATE OF ANALYSIS SUMMARY

THIRD-PARTY VERIFIED TESTING RESULTS

Melanotan I

LOT 22186 | **TESTED** 3/2/2026 | REPORT IF-824-QSA-TR006-2026-127-29

Prepared from an independent third-party source report.

LEARN MORE

HPLC PURITY
99.7 %

LABELED CONTENT
10 mg

DATE TESTED
3/2/2026

REPORT OVERVIEW

REPORT DATE
3/6/2026

DATE TESTED
3/2/2026

LABORATORY SAMPLE ID
005000039049046

STORAGE
R.T.

LABELED AS
Melanotan I

LABELED CONTENT
10 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	58.2 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 Melanotan I with addition of excipient(s)/fillers.
HPLC Purity of Peptide Assay	USP <621>	Specifications: >= 98 %	99.7 %

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-TR006-2026-127-29
SOURCE FILE INTEGRITY	SHA-256: 522a83e058a1ed720adb210cc83d22bf01693ff244753aa559ed84e1ca0c8caa
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.

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ANALYTICAL EVIDENCE

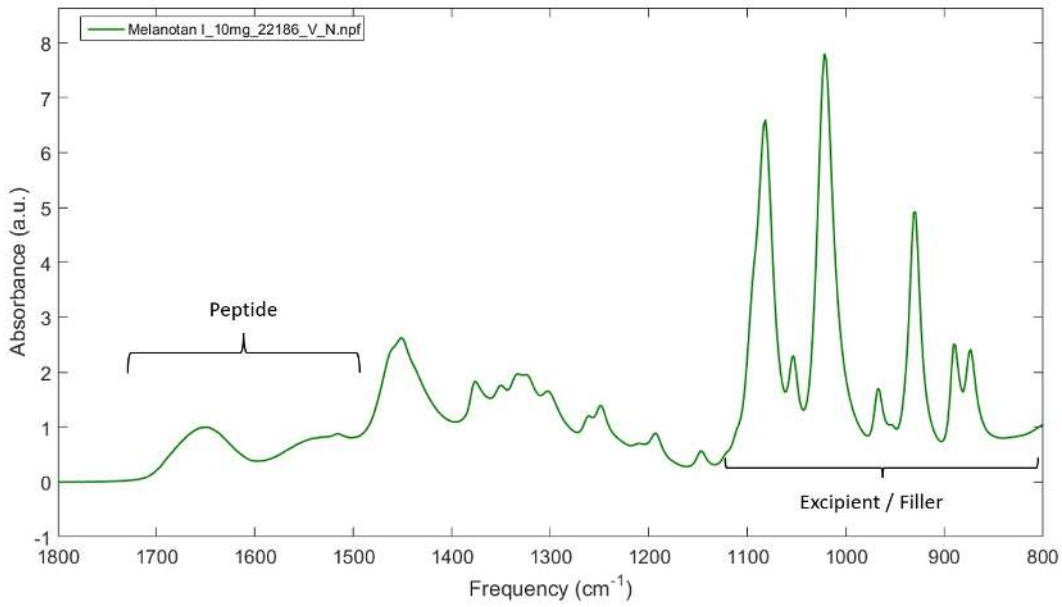
THIRD-PARTY SOURCE DATA FROM THE ORIGINAL SOURCE REPORT

Melanotan I / LOT 22186

IF-824-QSA-TR006-2026-127-29

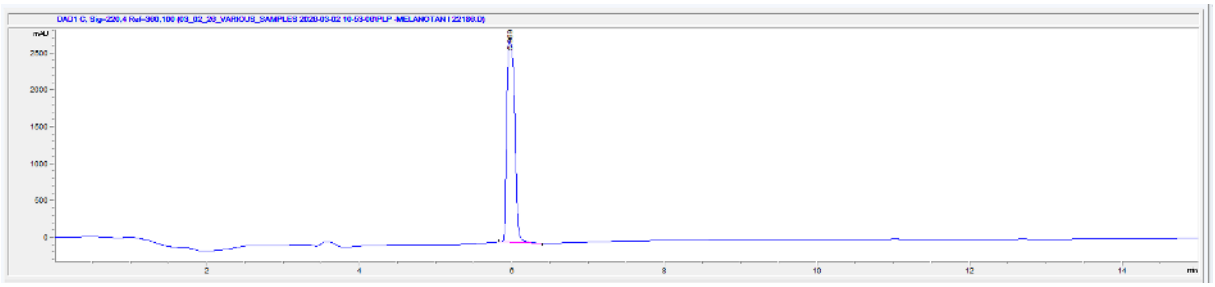
FTIR ID AND COMPOSITION ANALYSIS / Melanotan I / LOT 22186

THIRD-PARTY SOURCE IMAGE



HPLC CHROMATOGRAM @ 220 NM / Melanotan I / LOT 22186

THIRD-PARTY SOURCE IMAGE



PEAK DATA AT 220 NM

PEAK #	RETENTION TIME (MIN)	AREA (mAU*S)
1	5.969	19259.8

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.