

ILS Laboratories

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(619) 329-3999 | ils-lab.com

Melanotan II - 10mg

Tested for: Thrive Peptides, LLC

PASS



Scan to verify
authenticity at ils-lab.com
Access Code: 44ML4GVN

COA #: COA-2026-954399
Lot Number: TP-MT210-260614-014
Labeled Content: 10mg
Sample Matrix: Lyophilized

Analysis Date: 07/28/2026
Appearance: Good
Volume: 3mL
Date Received: 07/10/2026

Method: Blend Purity, Identity & Quantitation (HPLC)

Identity

Melanotan II

Peptide Purity

99.32%

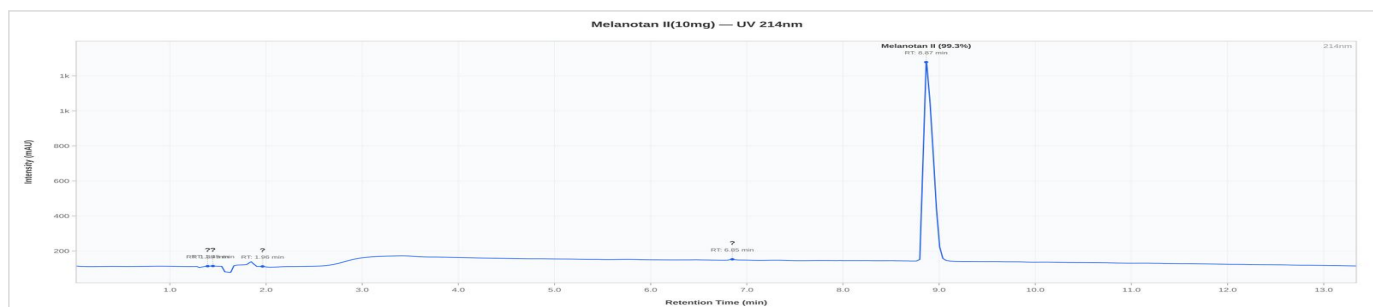
Blend Purity, Identity & Quantitation (HPLC)

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	99.32%	%	PASS
Net Peptide Content	Report Only	10.36	mg	N/A
Identity (HPLC-RTM)	Melanotan II	Confirmed	-	PASS



Melanotan II 10mg -
TP-MT210-260614-014

HPLC Chromatogram



Melanotan II 10mg - TP-MT210-260614-014 : UV Chromatogram

Notes & Methodology

- Date Tested: 07/28/2026. Methods: Blend Purity, Identity & Quantitation (HPLC).
- The sample was confirmed to be Melanotan II by HPLC. Identification by chromatographic retention time comparison with a reference standard.
- Peptide purity determined by RP-HPLC area normalization at 214 nm. Value represents the percentage of the target peptide relative to all peptide-related peaks. Non-peptide process-related impurities, if detected, are excluded from the calculation.



Handwritten signature of Dr. Greg Kalyuzhny

Dr. Greg Kalyuzhny
Lab Director
7/28/2026

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Access Code: 44ML4GVN
Verify: portal.ils-lab.com/verify/qLnriILz_DbSlz0C
Issued: 7/28/2026