

ILS Laboratories

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

Melanotan I - 10mg

Tested for: Kovalabs

PASS



Scan to verify
authenticity at ils-lab.com
Access Code: 6SY8PUX5

COA #: COA-2026-3THYSB
Lot Number: MT1-327
Accession #: ACC-2026-10889
Labeled Content: 10mg

Analysis Date: 07/21/2026
Appearance: Good
Sample Matrix: Lyophilized
Date Received: 07/17/2026

Method: Purity, Identity & Quantitation (HPLC)

Identity

Melanotan I

Peptide Purity

99.34%

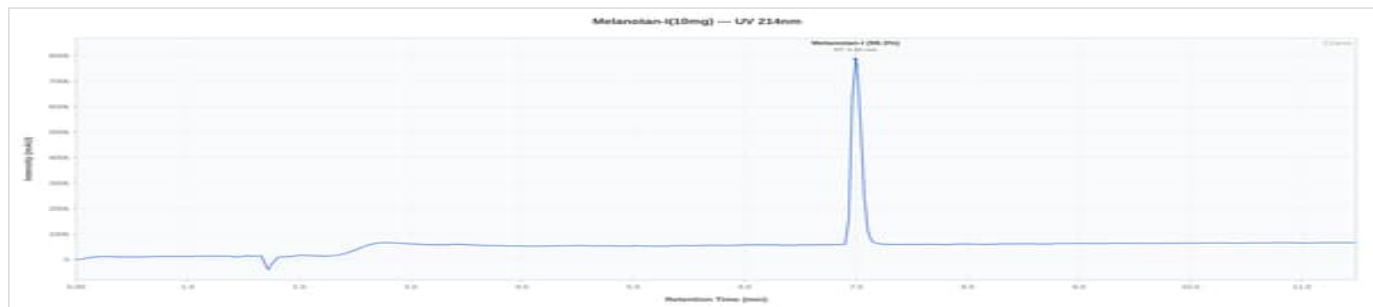


Fentanyl
Free

Purity, Identity & Quantitation (HPLC)

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	99.34%	%	PASS
Net Peptide Content	Report Only	10.66	mg	N/A
Identity (HPLC-RTM)	Melanotan-I	Confirmed	-	PASS
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	Not Detected	-	PASS

HPLC Chromatogram



Melanotan I 10mg - MT1-327: UV Chromatogram

Notes & Methodology

- Date Tested: 07/21/2026. Methods: Purity, Identity & Quantitation (HPLC).
- The sample was confirmed to be Melanotan I 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.



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Dr. Greg Kalyuzhny
Lab Director
7/21/2026

COA #: COA-2026-3THYSB
Access Code: 6SY8PUX5
Verify: <portal.ils-lab.com/verify/xP-b7Nx8iyZCUNxN>
Issued: 7/21/2026