



Client KNC CRL ORL

Analyzed 08/21/2026

This Certificate of Analysis certifies that the sample listed herein was tested by SteriGenix using validated analytical methods and was found to meet the stated specifications at the time of analysis.

SAMPLE INFORMATION

Product	Melanotan II	Form	lyophilized
Batch	MT-072526-10	Labeled Qty	10MG
Mol. Formula	C50H69N15O9	CAS Number	121062-08-6
Cap Color	Yellow	Crimp Color	Silver
Appearance	White Powder		

TEST RESULTS

	REFERENCE STANDARD	RESULT	
Identity Confirmation (LC-MS)	Melanotan II	Melanotan II	✓
Batch Avg Purity (HPLC)	(>98%)	99.57	✓
Net Peptide Content	10MG ± 10%	10.93	✓
Endotoxin	(<0.5 EU/ml)	PASS	✓

HEAVY METAL SCREENING

Not Tested.

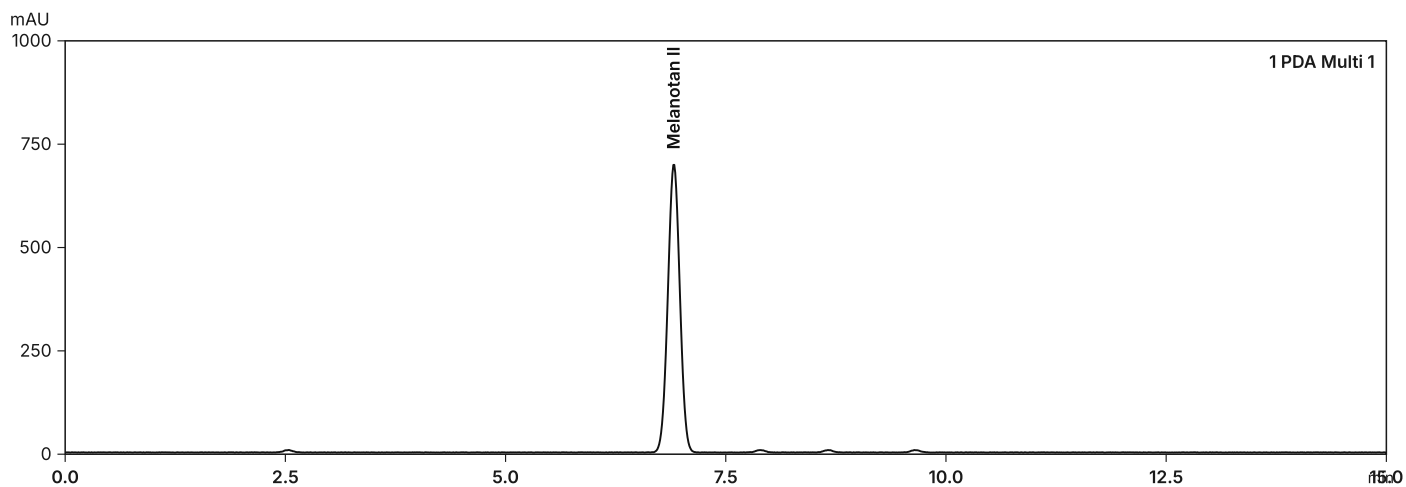
BATCH CONFORMITY RESULTS

Not Tested.

HPLC CHROMATOGRAM

HPLC CHROMATOGRAM · MELANOTAN II

DETECTOR: UV 214 NM · 08/21/2026



SAMPLE PHOTOS



AS RECEIVED

RECONSTITUTED (BACT. WATER) — CLARITY
CHECK

Dr. R. Caldwell

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