

Client **REMEDYX LABS**

 Analyzed **04/08/2026**

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

SAMPLE INFORMATION

Product	Melanotan-2	Form	Lyophilized powder
Batch	RMXL-26M-20	Labeled Qty	10mg
Mol. Formula	C50H69N15O9	CAS Number	121062-08-6
Cap Color	Black	Crimp Color	Silver

TEST RESULTS

	REFERENCE STANDARD	RESULT	
Purity	(>98%)	99.987%	✔
Net Content	(10mg ± 10%)	10.51 mg	✔
Identity Confirmation (LC-MS)	(Melanotan-2)	Melanotan-2	✔
Endotoxin Safety Screen	(≤0.5 EU/mL)	PASS	✔
Microbial Sterility Screen	(No Growth)	No Growth	✔

HEAVY METAL SCREENING

Analyte	Result	Status
Arsenic (As)	Negative	✔
Cadmium (Cd)	Negative	✔
Lead (Pb)	Negative	✔
Mercury (Hg)	Negative	✔

CHROMATOGRAM

Method: RP-HPLC | Column: C18 | Detection: DAD @ 214 nm

