

Client: Aurora Peptides

Certified: 07/21/2026

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-1	Form	Lyophilized Powder
Batch	MT10-072026-001	Labeled Qty	10 mg
Mol. Formula	C80H115N21O21	CAS Number	1566590-77-9
Cap Color	Clear	Crimp Color	Gold

TEST RESULTS

	REFERENCE STANDARD	RESULT
Batch Avg Purity	(>98%)	99.616%
Batch Avg Net Content	(~10mg)	10.45 mg
Identity Confirmation (LC-MS)	(Melanotan-1)	Melanotan-1
Endotoxin Safety Screen	(≤0.5 EU/mL)	Pass
Microbial Sterility Screen	(No Growth)	No Growth

HEAVY METAL SCREENING

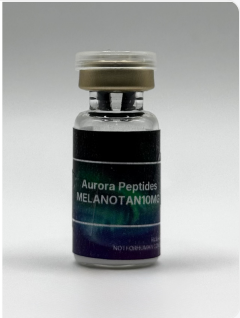
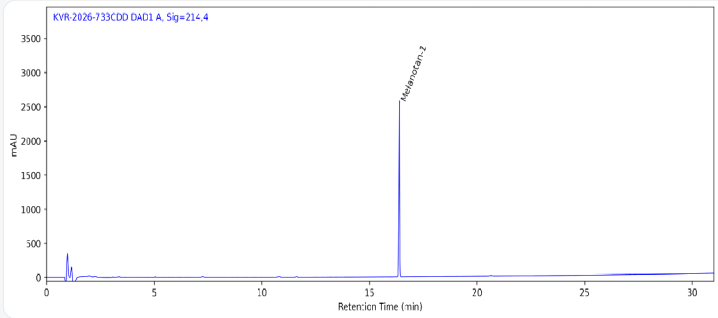
Analyte	Result	Status
Arsenic (As)	Negative	
Cadmium (Cd)	Negative	
Lead (Pb)	Negative	
Mercury (Hg)	Negative	

BATCH CONFORMITY RESULTS

Vial	Purity (%)	Net Content (mg)
Vial 1	99.766	10.62
Vial 2	99.466	10.27
Batch Average	99.616%	10.45 mg

CHROMATOGRAM

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



Lemar Arghandival
Lab Director



koveralabs.com/verify

Report#: KVR-2026-733CDD
Access Code: EQQUDFM