

Client: Glacier Aminos

Certified: 06/20/2026

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	MT2GA-04	Labeled Qty	10 mg
Mol. Formula	C50H69N15O9	CAS Number	121062-08-6
Cap Color	YELLOW	Crimp Color	SILVER

TEST RESULTS

	REFERENCE STANDARD	RESULT
Batch Avg Purity	(>98%)	99.649%
Batch Avg Net Content	(~10mg)	9.75 mg
Identity Confirmation (LC-MS)	(Melanotan-2)	Melanotan-2
Endotoxin Safety Screen	(≤0.5 EU/mL)	PASS
Fentanyl Presence Analysis	(Not Detected)	Not Detected
14 Day Sterility Screening	(No Growth)	No Growth

HEAVY METAL SCREENING

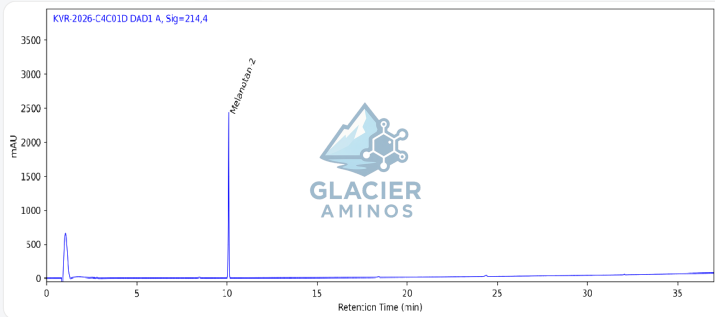
Analyte	Result	Status
Arsenic (As)	< 0.15	
Cadmium (Cd)	< 0.05	
Lead (Pb)	< 0.5	
Mercury (Hg)	< 0.3	

BATCH CONFORMITY RESULTS

Vial	Purity (%)	Net Content (mg)
Vial 1	99.316	9.85
Vial 2	99.744	9.43
Vial 3	99.886	9.98
Batch Average	99.649%	9.75 mg

CHROMATOGRAM

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



Emar Arghandinal
Lab Director



koveralabs.com/verify

Report#: KVR-2026-C4C01D
Access Code: 3CGJ3AB