KOVERA LABS

CERTIFICATE OF ANALYSIS

REPORT # KVR-2026-B9C6DA

Client: TriVial BioWorks

Certified: 07/12/2026

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	MT2-0706	**Labeled Qty**	10 mg
Mol. Formula	C50H69N15O9	**CAS Number**	121062-08-6
Cap Color	Black	**Crimp Color**	Silver

TEST RESULTS

	REFERENCE STANDARD	RESULT
Batch Avg Purity	(>98%)	99.738% ✓
Batch Avg Net Content	(~10mg)	10.29 mg ✓
Identity Confirmation (LC-MS)	(Melanotan-2)	Melanotan-2 ✓
Endotoxin Safety Screen	(≤0.5 EU/mL)	Pass ✓
Fentanyl Presence Analysis	(Not Detected)	Not Detected ✓

HEAVY METAL SCREENING

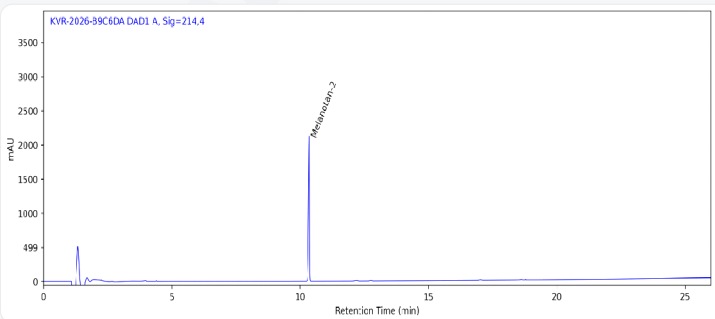
Analyte	Result	Status
Arsenic (As)	Negative	✓
Cadmium (Cd)	Negative	✓
Lead (Pb)	Negative	✓
Mercury (Hg)	Negative	✓

BATCH CONFORMITY RESULTS

Vial	Purity (%)	Net Content (mg)
Vial 1	99.856	10.32
Vial 2	99.527	10.12
Vial 3	99.831	10.43
Batch Average	**99.738%**	**10.29 mg**

CHROMATOGRAM

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





Lemar Arghandiwal
Lab Director

koveralabs.com/verify

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Access Code: DULS8CI