

Client: Double R Labs

Certified: 04/13/2026

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	DRL-04-MT210	Labeled Qty	10mg
Mol. Formula	C50H69N15O9	CAS Number	121062-08-6
Cap Color	Yellow	Crimp Color	Silver

TEST RESULTS

	REFERENCE STANDARD	RESULT
Batch Avg Purity	(>98%)	99.901% <input checked="" type="checkbox"/>
Batch Avg Net Content	(10mg ± 10%)	11.83 mg <input checked="" type="checkbox"/>
Identity Confirmation (LC-MS)	(Melanotan-2)	Melanotan-2 <input checked="" type="checkbox"/>
Endotoxin Safety Screen	(≤0.5 EU/mL)	PASS <input checked="" type="checkbox"/>
Microbial Sterility Screen	(No Growth)	No Growth <input checked="" type="checkbox"/>

HEAVY METAL SCREENING

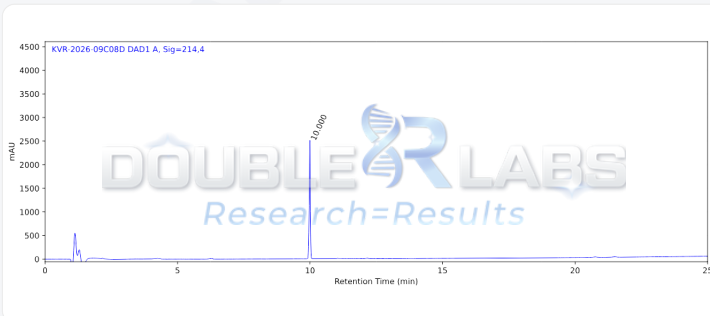
Analyte	Result	Status
Arsenic (As)	Negative	<input checked="" type="checkbox"/>
Cadmium (Cd)	Negative	<input checked="" type="checkbox"/>
Lead (Pb)	Negative	<input checked="" type="checkbox"/>
Mercury (Hg)	Negative	<input checked="" type="checkbox"/>

BATCH CONFORMITY RESULTS

Vial	Purity (%)	Net Content (mg)
Vial 1	99.937	11.79
Vial 2	99.924	11.88
Vial 3	99.842	11.83
Batch Average	99.901%	11.83 mg

CHROMATOGRAM

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


 David Cohen
 Lab Director


koveralabs.com/verify

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