



Report #:

IF-824-QSA-TR006-BTL2698-02

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Title:

Certificate of Analysis (CoA)

Date: 4/06/2026
Date Tested: 3/29/2026
Customer: Regenerative Research
Testing material: Melanotan-2
Lot Number: MT26-01
BT Sample ID: 005000039404654
Labeled Peptide
Content/Potency: 10 mg
Storage: R.T.
Visual Description: small clear vial: white sample, white label, silver crimp, yellow plastic cap.
Labeled as: Melanotan-2
Manufacturer: N/A
Testing Purpose: (ABI-TEST 0012) test quantifies bacterial endotoxin levels to confirm that the product does not elicit pyrogenic reactions, maintaining patient safety and product integrity.



Test	Method	Specification	Result
Bacterial Endotoxins Test	USP <85>	40 EU/vial reconstituted	PASS

The results of the CoA relate only to the item(s) tested and applied to the sample as received.

Bacterial Endotoxins Test Melanotan-2 Lot MT26-01

Sample ID	Description	Volume (mL)	Endotoxin Limit (EU/vial)	Lysate Sensitivity (λ , EU/mL)	Result
MT26-01	Melanotan-2	3	40 EU/vial	0.25	17.6 EU/vial

The sample passed a valid gel clot endotoxin test based on the type, mode of administration and dosage.

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