STERIGENIX

CERTIFICATE OF ANALYSIS

REPORT # RPT-2026-554778

Client Triton Research **Analyzed** 08/06/2026

This Certificate of Analysis certifies that the sample listed herein was tested by SteriGenix using validated analytical methods and was found to meet the stated specifications at the time of analysis.

SAMPLE INFORMATION

Product	Melanotan I
Form	Lyophilized
Batch	TRP-MT1-070926
Labeled Qty	10MG
Mol. Formula	C78H111N21O19
CAS Number	75921-69-6
Cap Color	White
Crimp Color	Silver
Appearance	White Powder

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	REFERENCE STANDARD	RESULT	
Identity Confirmation (LC-MS)	Melanotan I	**Melanotan I**	✓
Batch Avg Purity (HPLC)	(>98%)	**99.38**	✓
Net Peptide Content	10MG ± 10%	**10.46**	✓

HEAVY METAL SCREENING

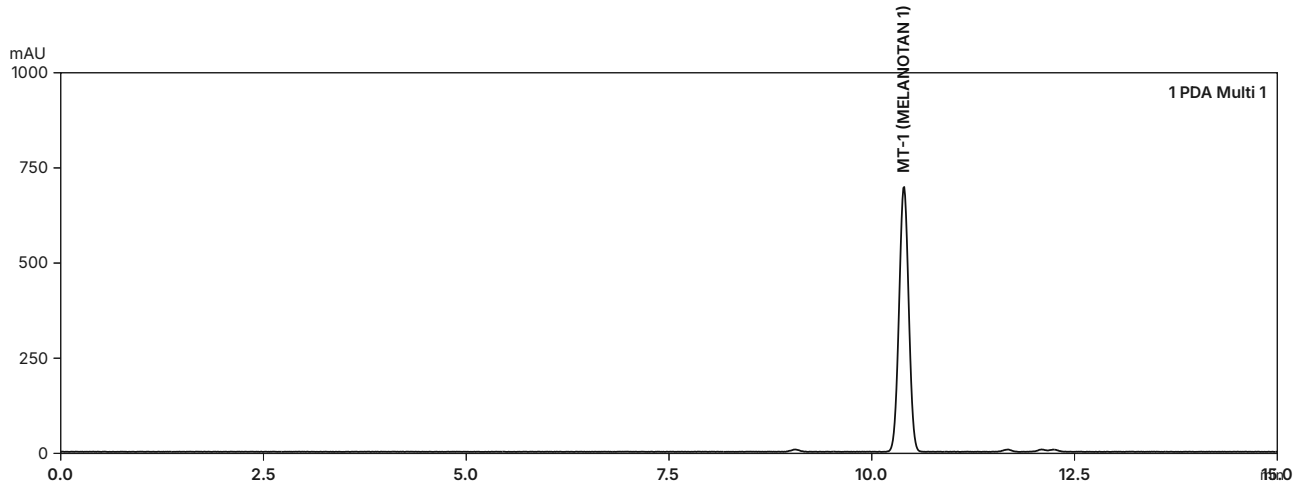
No data.

BATCH CONFORMITY RESULTS

No data.

HPLC CHROMATOGRAM

HPLC CHROMATOGRAM · MT-1 (MELANOTAN 1) DETECTOR: UV 214 NM · 08/06/2026



SAMPLE PHOTOS



AS RECEIVED

RECONSTITUTED (BACT. WATER) — CLARITY CHECK

Dr. R. Caldwell

ANALYST
ID: AN-3271

Dr. P. Andersen

QC REVIEWER
ID: QR-5418

Dr. H. Whitman

QA DIRECTOR
ID: QA-1090

sterigenixanalytical.com/verify

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