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Product	Melanotan-1 10mg
Net Peptide Content	11.04 mg
Identity	Melanotan I

Certificate of Analysis

Accession Number	2510290003
Client	Peptira
Search Code	Pept2510290003

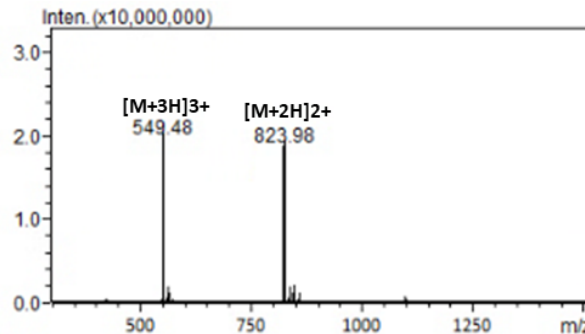
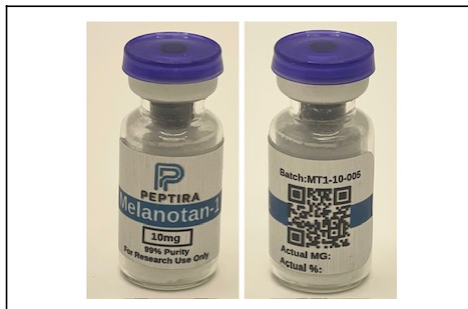
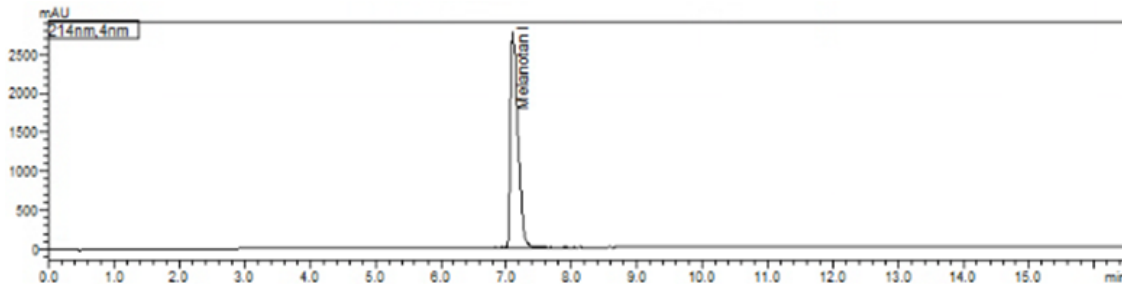
Received Date:	10/29/2025
Reported Date:	11/1/2025

Lot	MT1-10-005
Purity	99.983%
Appearance	White Lyophilized Powder

All Chemical Analysis was performed by HPLC with UV Detection Coupled with Mass Spectrometry

Endotoxin Threshold		Result
Replicate 1	≤ 0.05 EU/mL	PASS
Replicate 2	≤ 0.05 EU/mL	PASS

Mass Identification	Result
Melanotan I	99.983%



Stephen Schmidt

Stephen Schmidt
Principal Chemist

COA: 2510290003

The peptide purity analysis reported here was conducted using LCMS/MS under standard laboratory conditions. This analysis is intended for informational purposes only and is specific to the sample(s) provided. The peptides tested are intended for research use only and are not approved for human or veterinary use, diagnostic, therapeutic, or clinical applications. Results should be interpreted by qualified professionals within the scope of the intended research. The accuracy and reliability of the test may be influenced by sample integrity, handling, and other experimental variables.

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