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Certificate of Analysis

Accession Number	2602110089
Client	Peptide Tech
Search Code	Pept2602110089

Received Date:	02/11/2026
Reported Date:	2/12/2026

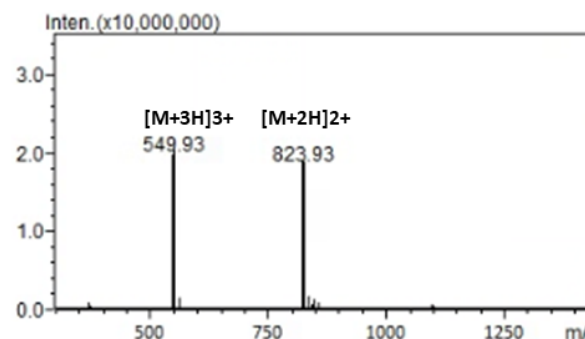
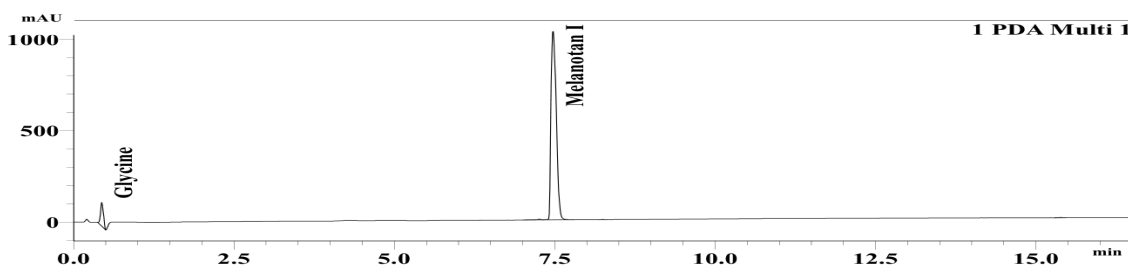
Product	MT1 10mg
Net Peptide Content	Vial 1: 9.22 mg Vial 2: 9.82 mg
Average Net Peptide	9.52 mg

Lot	MT1-4320
Purity	Vial 1: 99.61% Vial 2: 99.62%
Appearance	White Lyophilized Powder

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

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

Mass Identification	Average Purity
Melanotan-I	99.62%



Stephen Schmidt

Stephen Schmidt
Principal Chemist

COA: 2602110089

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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