



Client: US Precision Health
Accession #: 2606150016
Search Code: USPr2606150016
Received: 06/15/2026
Reported: 06/17/2026
Lot: 0526

Sample Summary

Product:	Melanotan 1 10mg	Purity:	99.65%
Identity:	Confirmed	Net Content:	12.88 mg
Appearance:	White Lyophilized Powder		

Analytical Results

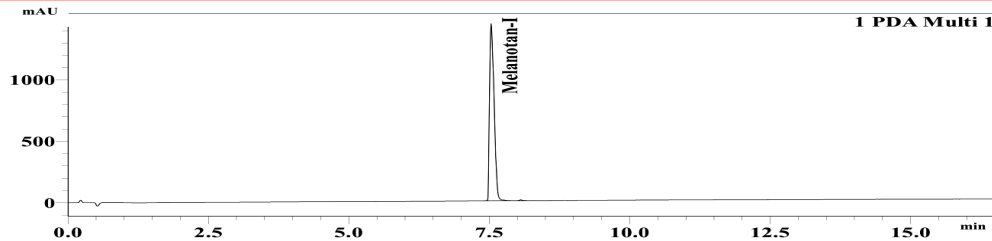
Test	Result
Identity (LC-MS)	Melanotan-I
Purity (HPLC-UV)	99.65%
Net Content	12.88 mg

Method: Endotoxin testing performed using Limulus Amebocyte Lysate assay in accordance with USP <85> under validated laboratory conditions.

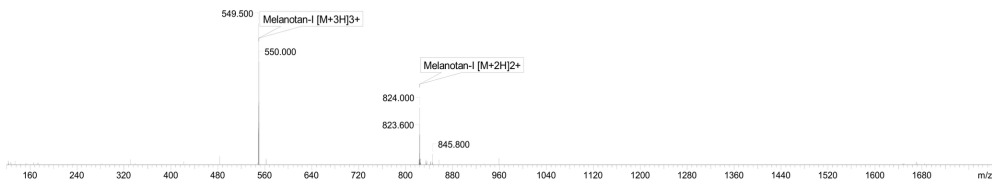
Endotoxin Replicate 1:	Pass	Assay Sensitivity: ≤0.05 EU/mL
Endotoxin Replicate 2:	Pass	Assay Sensitivity: ≤0.05 EU/mL

Method: HPLC with UV detection coupled with mass spectrometry (LC-MS).

Chromatogram



Mass Confirmation



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