



Client:	Oath Research
Accession #:	2605290027
Search Code:	Oath2605290027
Received:	05/29/2026
Reported:	05/31/2026
Lot:	B2026011

Sample Summary

Product:	Melanotan 2 10mg	Purity:	99.60%
Identity:	Confirmed	Net Content:	10.56 mg
Appearance:	White Lyophilized Powder		

Analytical Results

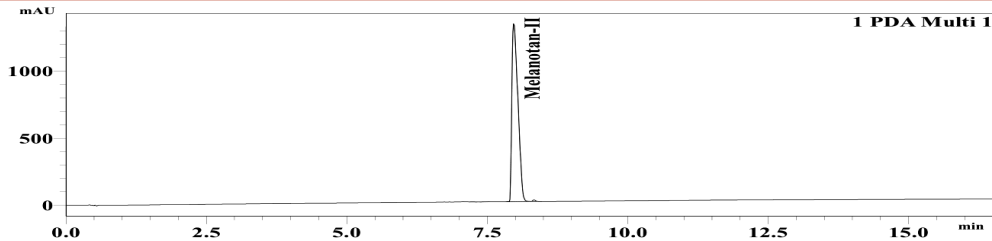
Test	Result
Identity (LC-MS)	Melanotan-II
Purity (HPLC-UV)	99.60%
Net Content	10.56 mg

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

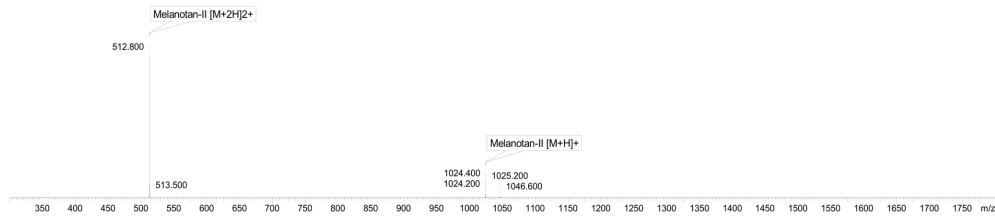
Endotoxin Replicate 1:	Pass	Assay Sensitivity: ≤0.05 EU/mL
Endotoxin Replicate 2:	Pass	Assay Sensitivity: ≤0.05 EU/mL

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

Chromatogram



Mass Confirmation




Principal Chemist

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