



Client: Nox Research LLC
Accession #: 2605270152
Search Code: NoxR2605270152
Received: 05/27/2026
Reported: 05/28/2026
Lot: NA-M10226-01

Sample Summary

Product:	MT1 10mg	Purity:	99.94%
Identity:	Confirmed	Net Content:	10.11 mg
Appearance:	White Lyophilized Powder		

Analytical Results

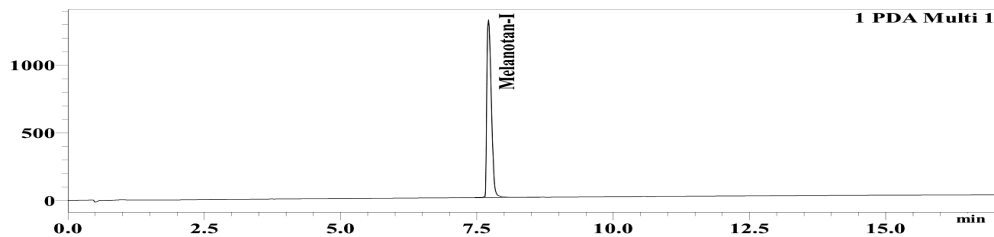
Test	Result
Identity (LC-MS)	Melanotan-I
Purity (HPLC-UV)	99.94%
Net Content	10.11 mg

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

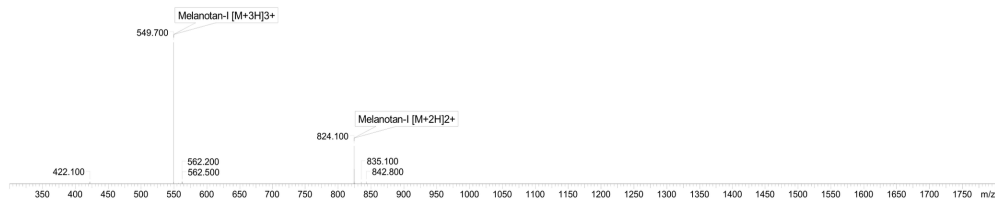
Endotoxin Replicate 1:	Pass	Assay Sensitivity: ≤0.05 EU/mL
Endotoxin Replicate 2:	Pass	Assay Sensitivity: ≤0.05 EU/mL

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

Chromatogram



Mass Confirmation



Alex Johnson

Principal Chemist

FreedomDiagnosticsTesting.com
 Admin@FreedomDiagnostics.net
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