Certificate of analysis

Melanotan I 10mg · purity 99.4%

Laboratory

Name	Cupel
Address	2599 Speakman Dr Mississauga, ON L5K 1B1
Web	cupel.ca
Email	help@cupel.ca

Report

Report number	CL-C78N-Y1A1-7
Status	Issued
Issue date	8 October 2026

Sample

Product as labelled	Melanotan I 10mg
Submitted by	Lux Peptides
Sender's lot	LP-6349
Appearance	White Lyophilized Powder
Received	29 September 2026
Reported	8 October 2026



Results

Test	Result	Notes
Identity (LC-MS)	**Melanotan-I**	–
Purity (HPLC-UV)	**99.40%**	–
Net Content	**11.01 mg**	–
Endotoxin Replicate 1	**Pass**	Assay Sensitivity: <=0.05 EU/mL
Endotoxin Replicate 2	**Pass**	Assay Sensitivity: <=0.05 EU/mL

Methods

Endotoxin testing performed using Limulus Amebocyte Lysate assay in accordance with USP <85>.

Analysed by

Timothy Ian Benedicto

Timothy Ian Benedicto
Medical Laboratory Technician

Reviewed and released by

Roxanne Manlapaz

Roxanne Manlapaz
Laboratory Technician

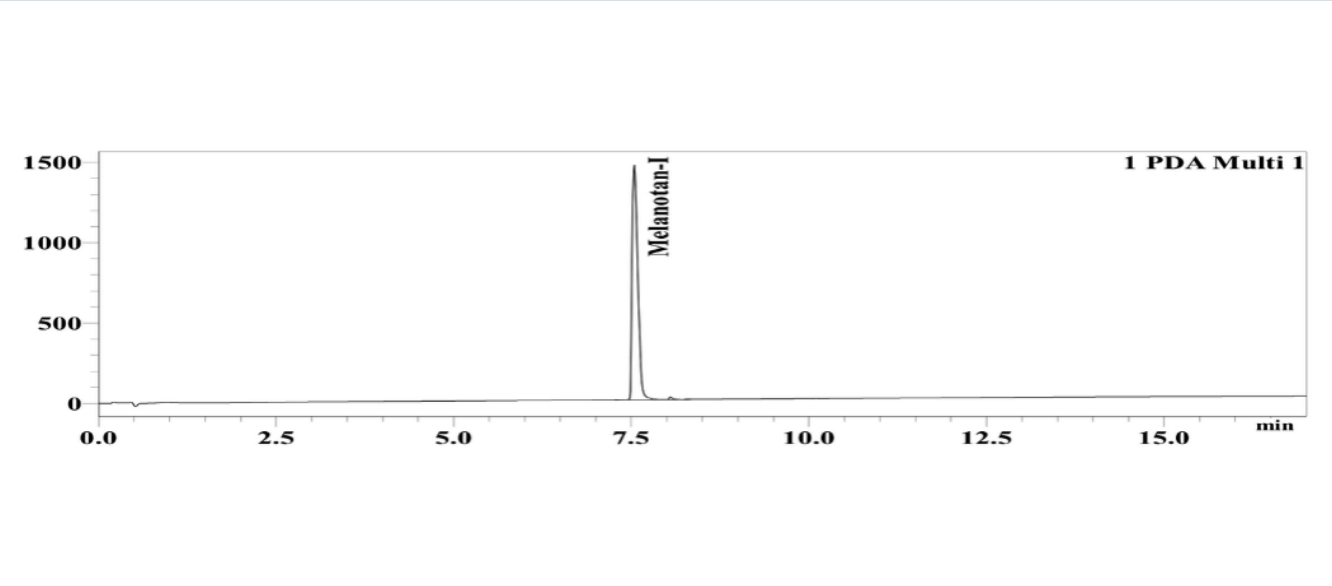
Verify

cupel.ca/verify · CL-C78N-Y1A1-7

SHA-256 of the report data (record.json, served at cupel.ca/r/CL-C78N-Y1A1-7/)

a08e46ce4d7f244d83ddf8acf9340835bd496d119ce914b64282b7282eb944fb

Chromatogram



Mass spectrum

