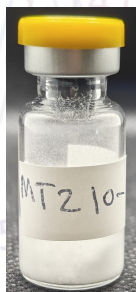




Ozcanium Analytics
ABN: 14 754 514 569
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Certificate of Analysis

Melanotan-2 10mg



Compound : Melanotan-2

Lot Number : MT210-267

Analysis date : 11/07/2026

Method : UPLC-MS/MS

Purity : 99.59%

Net Content : 10.25mg

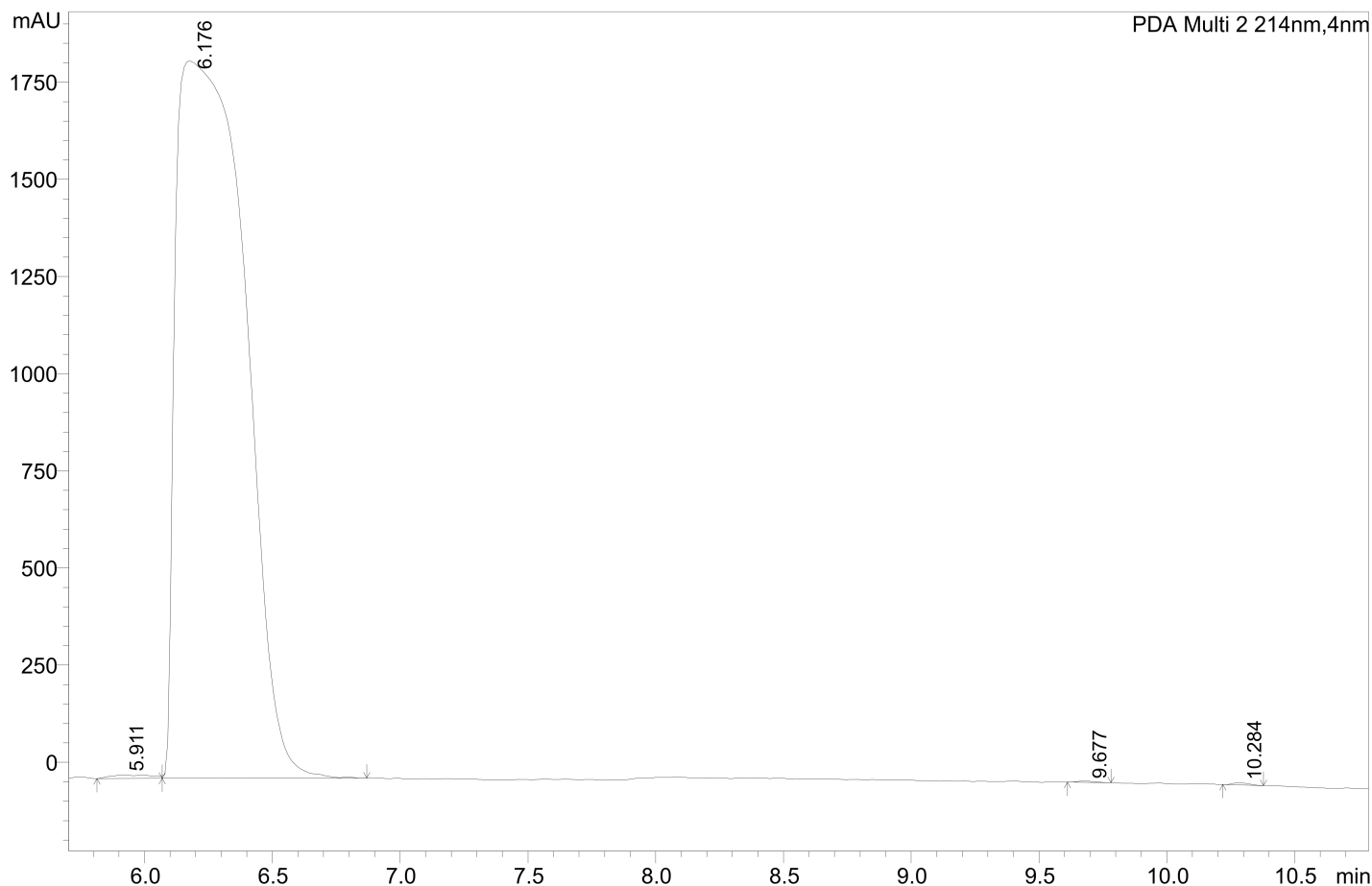
CAS Number : 121062-08-6

PubChem CID : 92432

Client : AUSTRALIAN PEPTIDE
CLINIC

Verification Code : OZ-HPLCMS-AP11

Ultra Performance Liquid Chromatography (UPLC-UV) Chromatogram



PEAK LIST

Peaks Detected: 4

#	Time (min)	Area	%Area
1	5.911	102673	0.296
2	6.176	34585269	99.593
3	9.677	15258	0.044
4	10.284	23294	0.067

Melanotan-2

Analysis by Ibrahim A. Ozcan,
Lead Chemist Ozcanium Analytics
Signature

Report Compiled by Zein S. Sabini
13/07/2026

Note: Sample may contain salts and sugars, as standard additives. These are not considered impurities and are not included in the peak list



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Melanotan-2 10mg

PubChem CID : 92432
CAS Number : 121062-08-6

Liquid Chromatography Mass Spectrometry (LC-MS) Identity Analysis

Identity confirmation with SIM

Analysis date : 11/07/2026

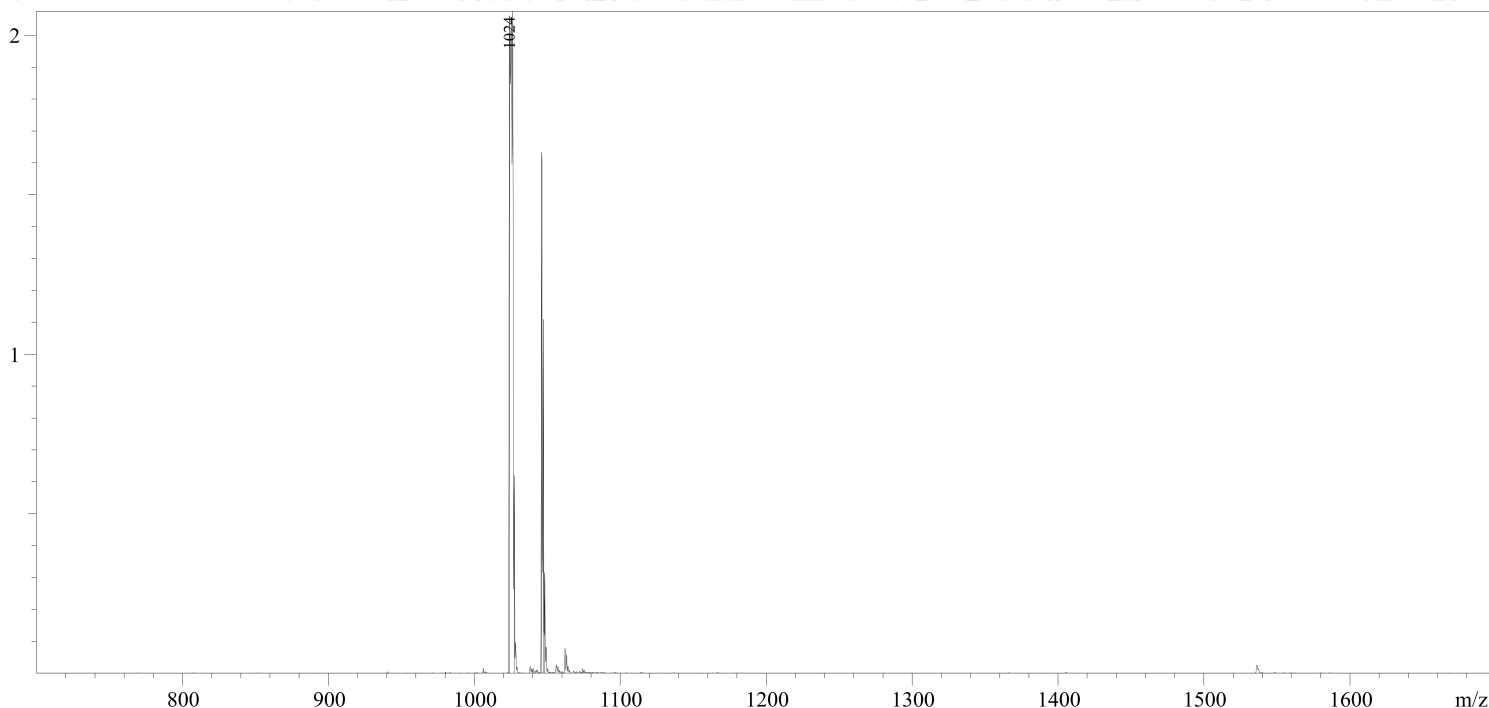
Monitored Ion Channels (SIM):

Monitored (m/z):	Detected (m/z):
1025	1024.45
1027	1027.10
1046	1046.85

Detection Assignment: **Melanotan-2**

Collected Mass Spectrum

Intensity 10⁷



Note : Monoisotopic m/z values are not easily seen in full spectrum view for larger molecules and peptides.

The recorded fragmentation pattern may differ between systems, and vary based on method.

Analysis by Ibrahim A. Ozcan,
Lead Chemist Ozcanium Analytics
Signature

Report Compiled by Zein S. Sabini
13/07/2026