

Client: Original Peptide
info@originalpeptide.com
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Sample received: **12/23/25**
Analysis conducted: **01/07/26**

Compound:	Melanotan II	CAS:	121062-08-6
Batch/Lot #:	T2502-015	Formula:	C50H69N15O9
Appearance:	White lyophilized powder	Mol Wt:	1024.198 g/mol

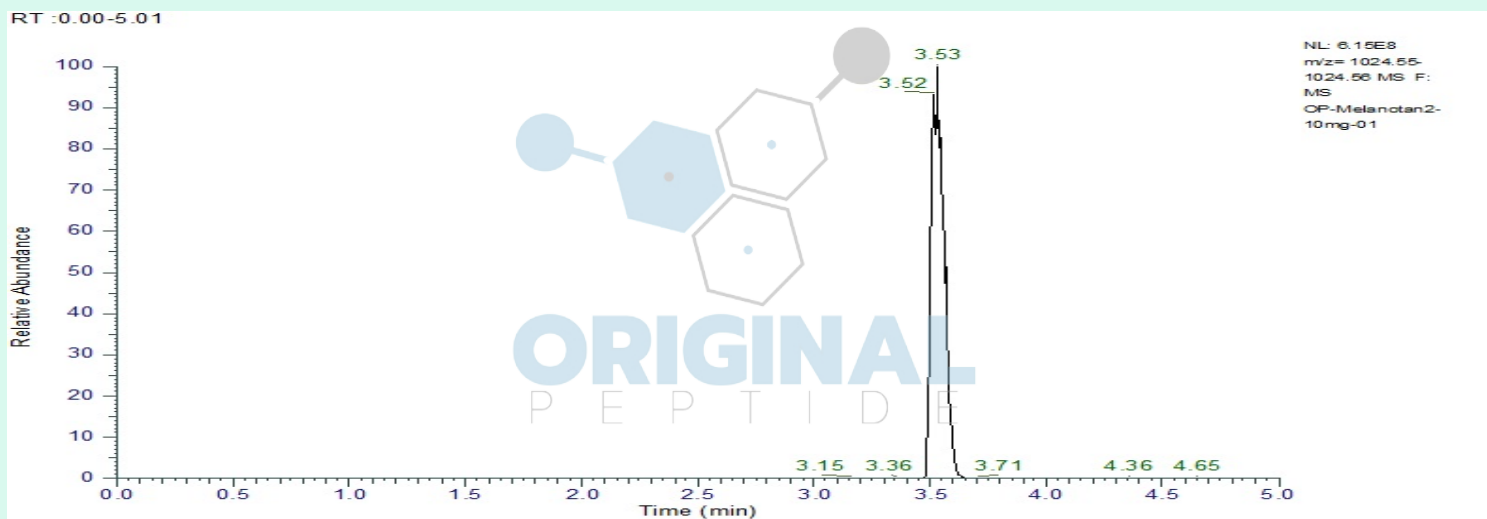
Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

Pubchem CID: 92432

[Melanotan II | C50H69N15O9 | 92432](#)

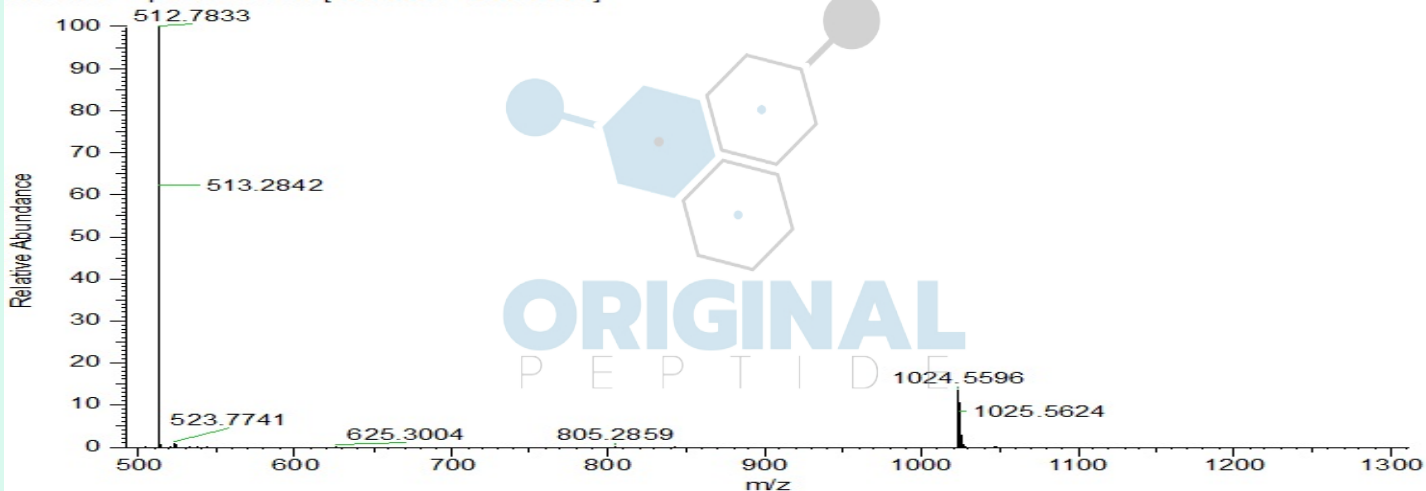
	Specification	Result	
Identity Test:	Melanotan II	Melanotan II	Conforms
Purity:	>99%	99.62%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis



Full Scan Mass Spectrometry Analysis

OP-Melanotan2-10mg-01 #747 RT: 3.54 AV: 1 NL: 4.05E9
T: FTMS + p ESI Full ms [500.0000-1300.0000]



Analysis Performed by

Victor Ugur
Analytical Chemist
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Security Key **ORIGINALPEPTIDES**
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Victor Ugur