

Client: Pure Health Peptides
info@purehealthpeptides.com
www.purehealthpeptides.com

Sample received: **04/02/25**
Analysis conducted: **04/03/25**

Compound:	Melanotan II	CAS:	121062-08-6
Batch/Lot #:	FPC-022125	Formula:	C50H69N15O9
Appearance:	White lyophilized powder	Mol Wt:	1024.18 g/mol

Method: Qualitative and Quantitative chemical analysis by LC-MS with UV detection

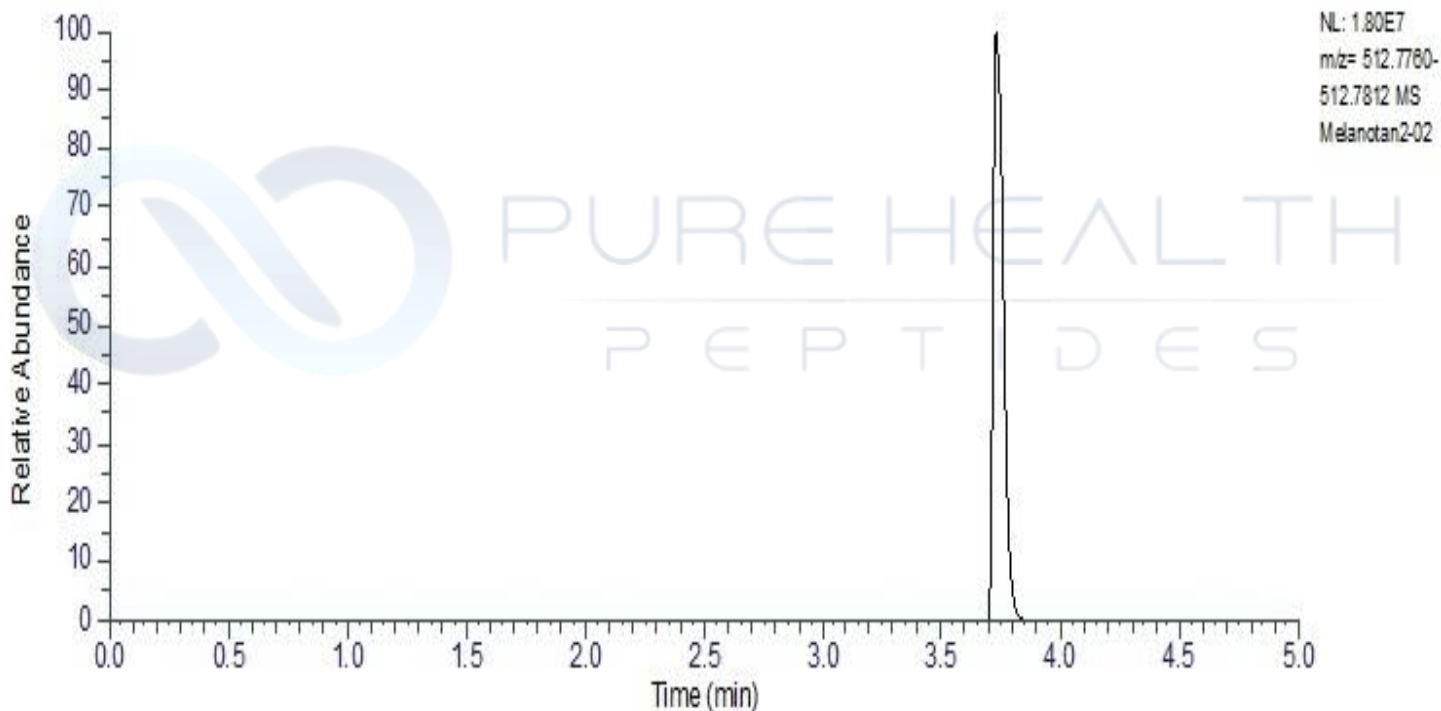
Pubchem CID: 92432

[Melanotan 2 | C50H69N15O9 | CID 92432 - PubChem](#)

	Specification	Result	
Identity Test:	Melanotan II	Melanotan II	Conforms
Quantity:	- mg	- mg	
Purity:	>98%	99.79%	Conforms

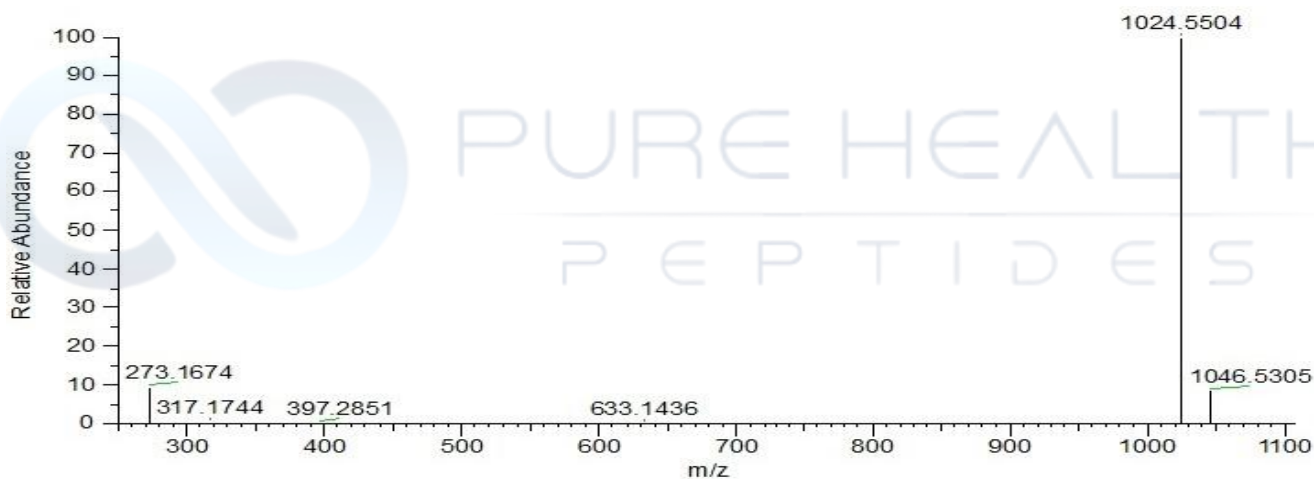
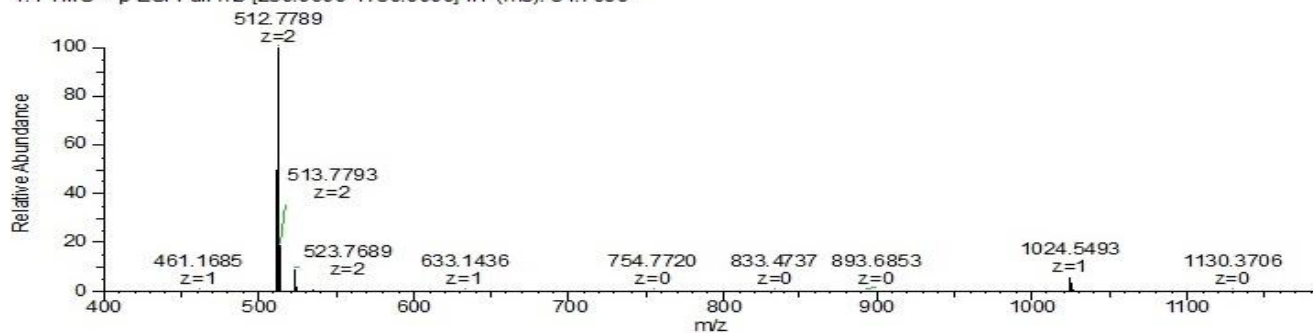
Melanotan II LC-MS Chromatogram: Retention Time and Peak Analysis

RT: 0.00-5.00



Melanotan II Mass Spectrometry (MS) Analysis: Full Scan Spectrum

Melanotan2-02 #428 RT: 3.73 AV: 1 NL: 1.78E7
T: FTMS + p ESI Full ms [250.0000-1750.0000] IIT (ms): 31.7690



Analysis Performed by
Dr. Roberto Marin
Analytical Chemist
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Roberto Marin

COA #10192
Security Key **PUREHEALTH**
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