

Lot Number: VP-8833606-P
 Client Name: Vert Peptides
 Identity: www.vertpeptides.com

Certificate of Analysis

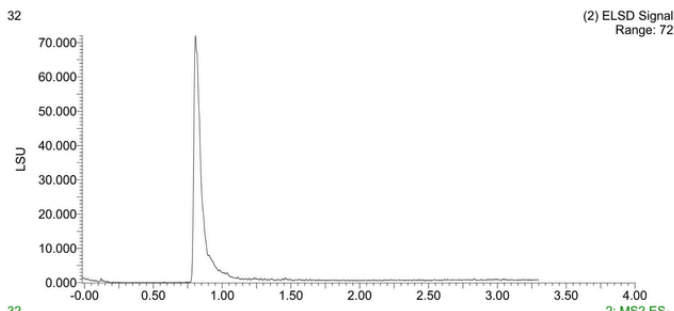
Received Date: 06/23/2026
 Analysis Conducted: 06/23/2026

Compound:	Melanotan 2 MT-2	CAS	121062 08 6
Lot:	VP-7423137-P	Formula:	C ₅₀ H ₆₉ N ₁₅ O ₉
Appearance:	White Lyophilized Powder	Mol Weight:	~1024.2 g/mol

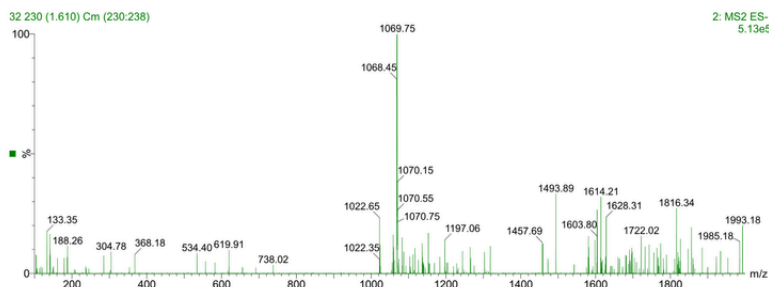
Pubchem CID 92432

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

	Speci cation	Result	Scan to Validate:
Compound Test:	Melanotan 2 MT-2	Melanotan 2 MT-2	
Quantity:	10mg	10.1mg	
Purity:	>98%	99.15%	



UPLC



MS

Aleksey Yevtodiyyenko PhD
 Research and Formulation Chemist

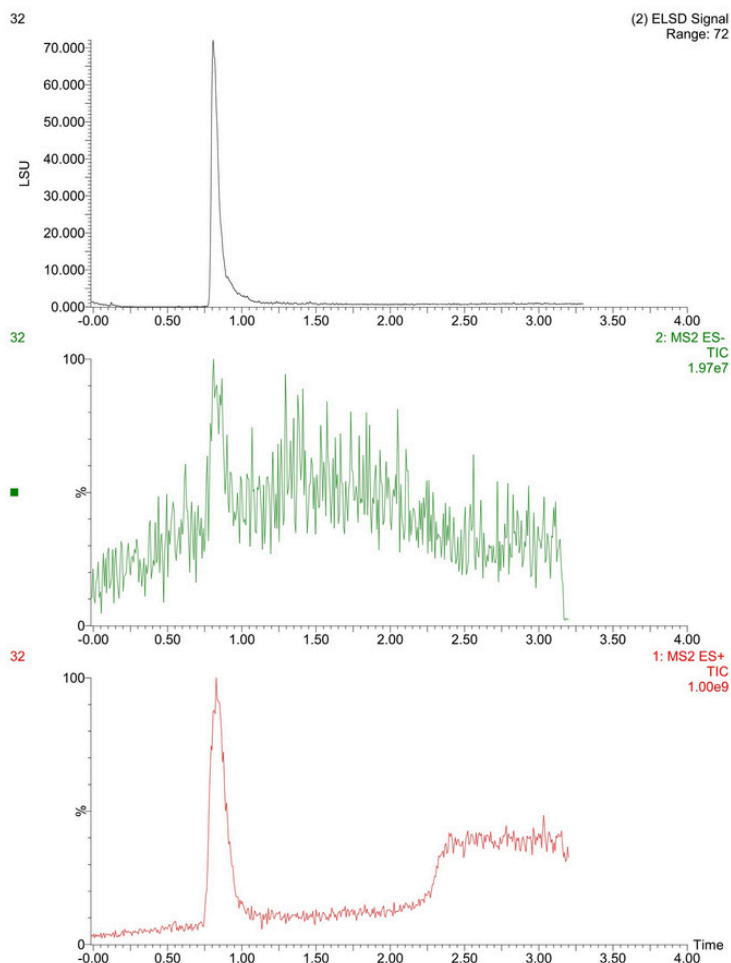


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

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Melanotan 2 MT-2 (10mg) • Pubchem CID 92432
Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)

