

Lot Number: **DPS-1598203**
 Client Name: **Direct Peptides**
 Identity: **directpeptides.com**

Lab Received Date: **06/23/2026**
 Analysis Conducted: **06/26/2026**
 Searchable via: **horizonanalytical.com**

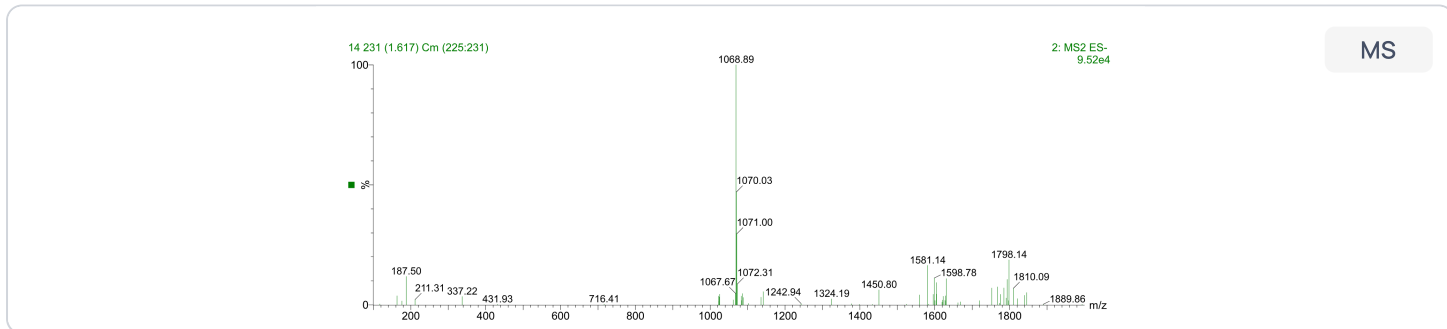
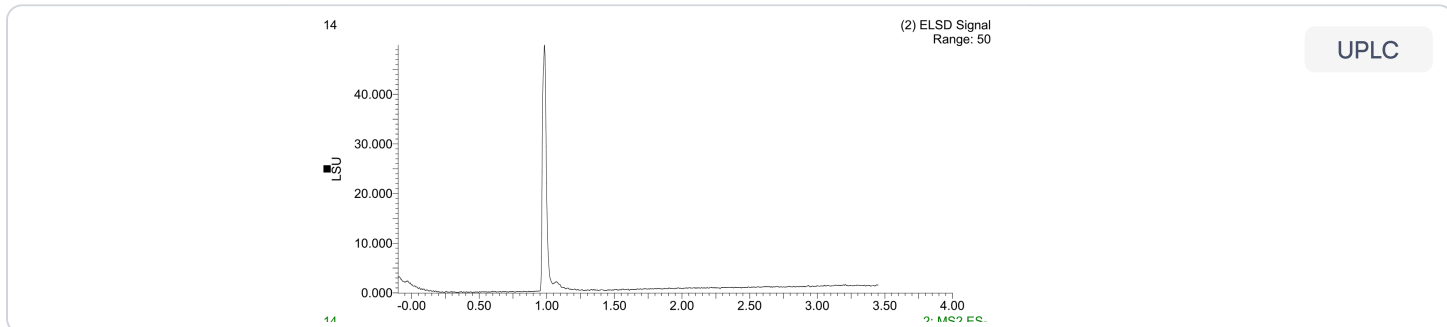
Compound:	Melanotan 2 (MT-2)
Report Number:	1011935
Appearance:	White Lyophilized Powder

CAS:	121062-08-6
Formula:	C ₅₀ H ₆₉ N ₁₅ O ₉
Mol Weight:	~1024.2 g/mol

Pubchem CID: 92432

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

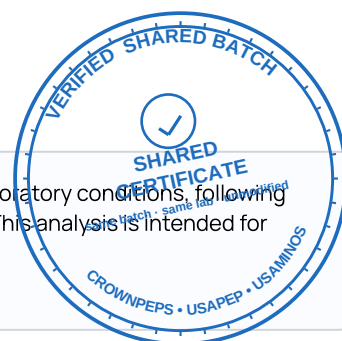
	Specification	Result	Scan to Validate:
Compound Test:	Melanotan 2 (MT-2)	Melanotan 2 (MT-2)	
Quantity:	10mg	10.17mg	
Purity:	>98%	99.2%	



Aleksey Yevtodiyyenko PhD
 Research and Formulation Chemist



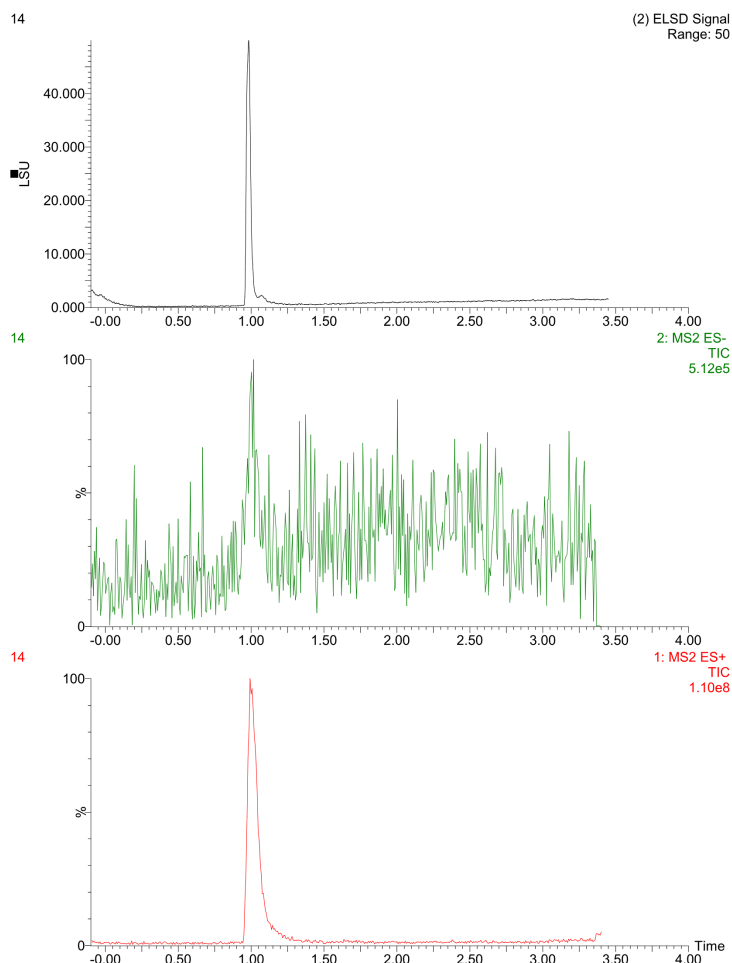
This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.



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



Mass Spectrometry (MS)

