

Vitale Peptide
656 Central Park Ave Suite 108
Scarsdale, NY 10583

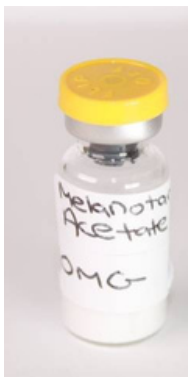


Project 135485
Lab # 130237
Date Rec'd 11/14/2025
Report Issued 11/24/2025

Project

Sample Melanotan II 10 mg

Certificate of Analysis



<u>Analyte</u>	<u>Result</u>	<u>LOQ</u>	<u>Units</u>	<u>Method</u>	<u>Date</u>	<u>% of Label</u>
Peptide Analysis						
Chromatographic purity	99.22	0.5	%	HPLC-UV/MS	11/20/2025	
Total peptide mass	9.71	0.5	mg	HPLC-UV/MS	11/20/2025	97.1
Melanotan II	ID Confirmed			HPLC-UV-MS	11/20/2025	

The data presented are from the analysis of the sample shown and meet Krause Analytical internal quality assurance criteria unless otherwise flagged.
Methods shown reference current Krause Analytical SOPs
ND - Not detected LOQ - limit of quantification
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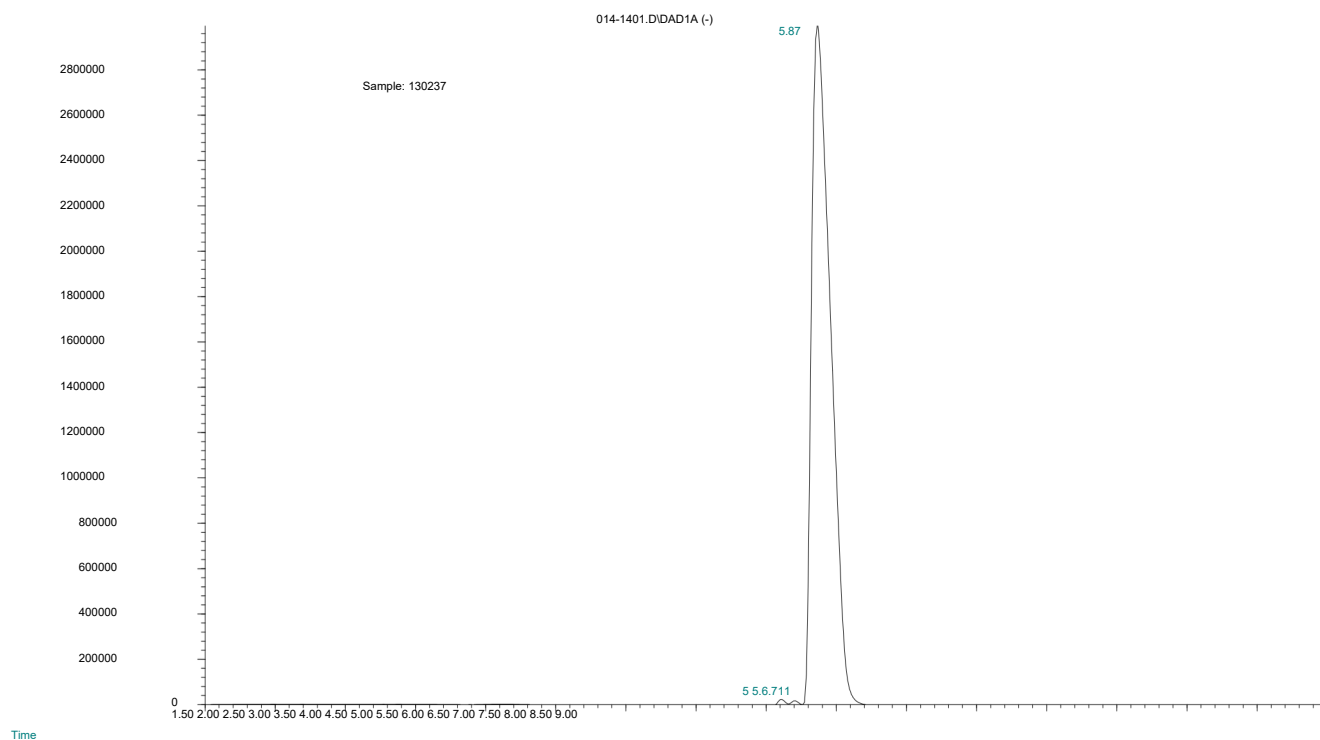
Respectfully submitted,

Mark C. Krause
Laboratory Director



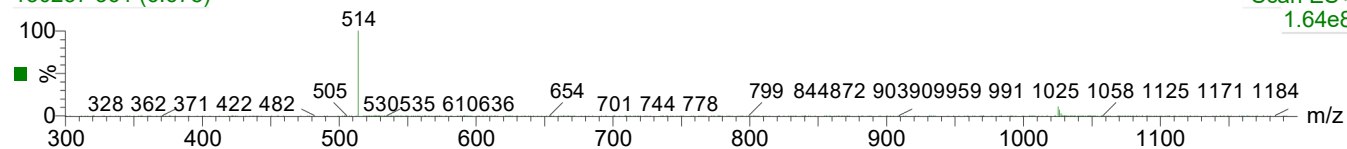
Chromatogram

Response_



Mass spectrum/Reference Spectrum

130237 361 (6.678)

Scan ES+
1.64e8

Melanotan II 357 (6.604)

Scan ES+
1.61e8