

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



Project 135485
Lab # 130233
Date Rec'd 11/14/2025
Report Issued 11/24/2025

Project

Sample MOTS-c 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	99.82	0.5	%	HPLC-UV/MS	11/19/2025	
Total peptide mass	10.5	0.5	mg	HPLC-UV/MS	11/19/2025	104.7
MOTS-c	ID Confirmed			HPLC-UV-MS	11/19/2025	

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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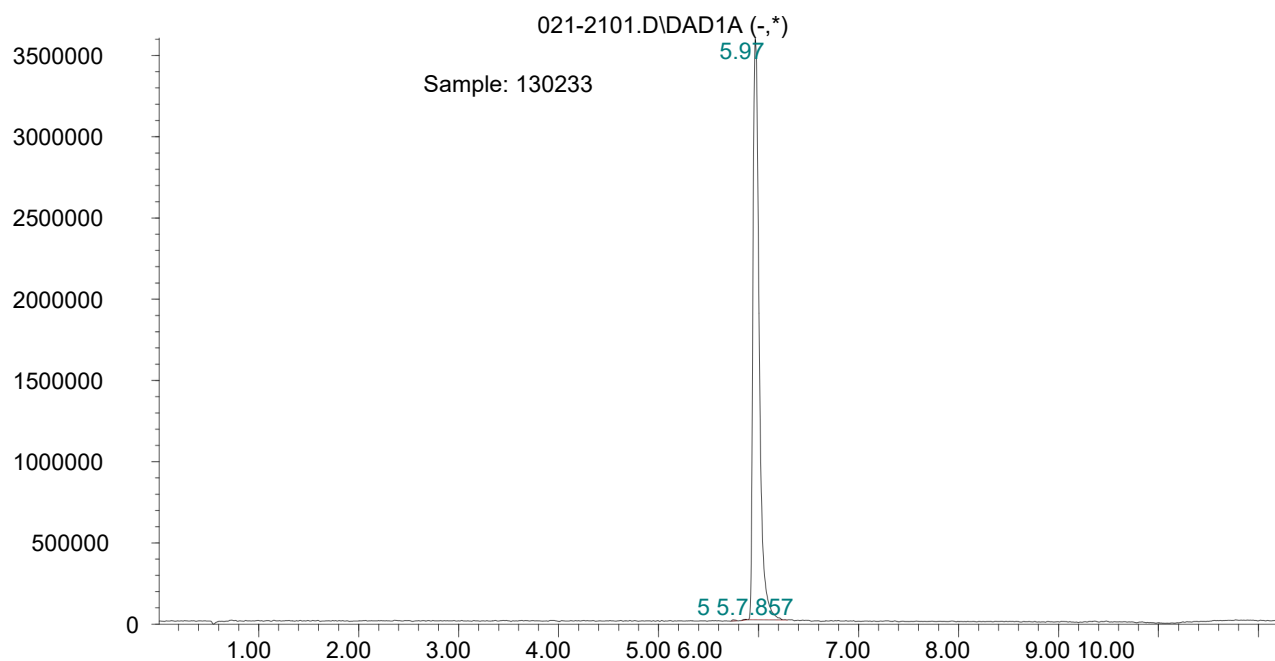
Respectfully submitted,

Mark C. Krause
Laboratory Director



Chromatogram

Response_



Mass spectrum/Reference Spectrum

