

Biosim Peptides



Project 135688
Lab # 132140
Date Rec'd 1/9/2026
Report Issued 1/26/2026

Project**Sample** MOTS-c 40 mg

Certificate of Analysis



<u>Analyte</u>	<u>Result</u>	<u>LOQ</u>	<u>Units</u>	<u>% of Label</u>	<u>Method</u>	<u>Date</u>	<u>CAS</u>
Peptide Analysis							
Chromatographic purity	98.94	0.5	%		HPLC-UV/MS	1/22/2026	
MOTS-c	41.3	0.5	mg	103.2	HPLC-UV-MS	1/22/2026	1627580-64-6
MOTS-c	ID Confirmed				HPLC-UV-MS	1/22/2026	

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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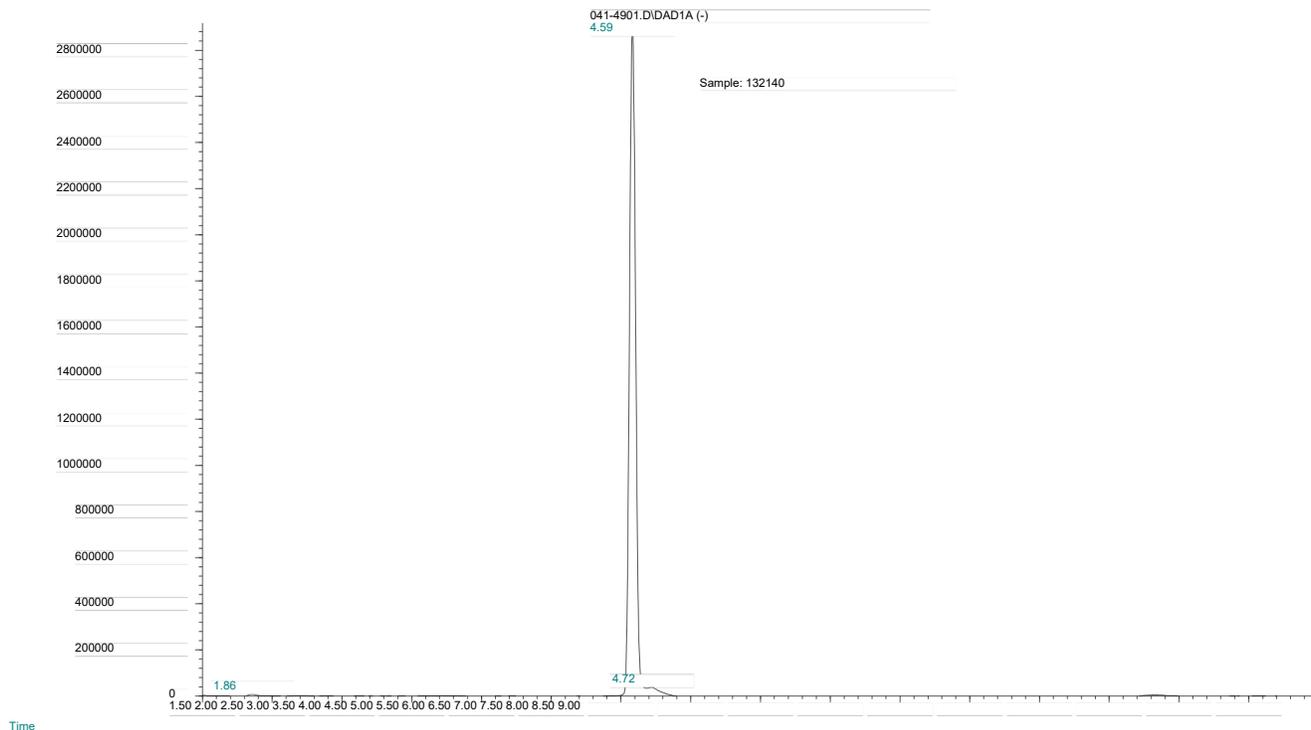
Respectfully submitted,

Mark C. Krause
 Laboratory Director



Chromatogram

Response_



Mass spectrum/Reference Spectrum

