

Down South Aminos



COC# 145874
Lab # 214215
Date Rec'd 9/21/2026
Report Issued 10/2/2026

Certificate of Analysis



Project
Compound Tesamorelin
Label Claim 20 mg
Batch/Lot

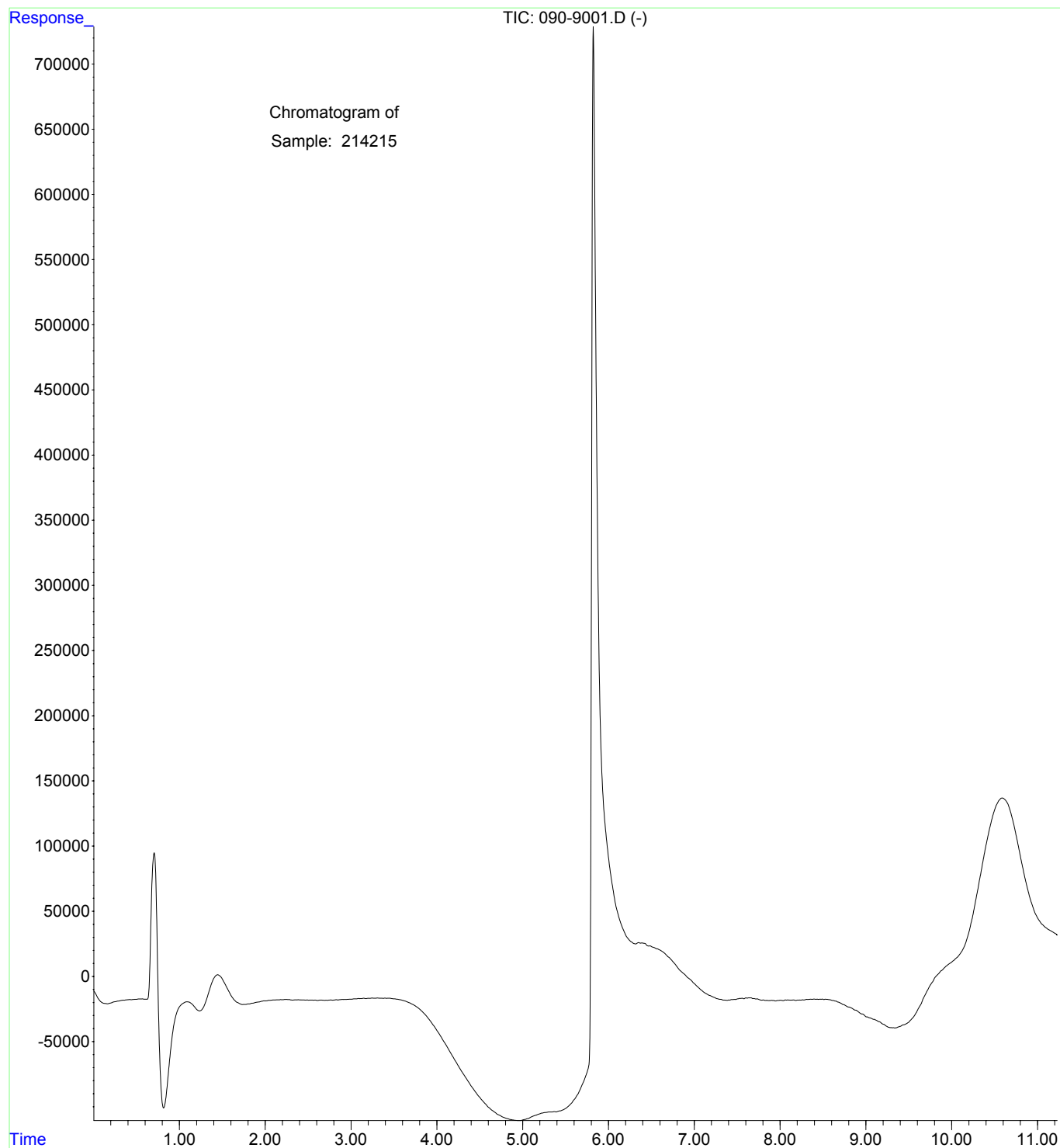
<u>Analyte</u>	<u>Result</u>	<u>Units</u>	<u>LOQ</u>	<u>% of Label</u>	<u>Method</u>	<u>Date</u>	<u>CAS</u>
Peptides & Bioactives							
Chromatographic purity	>99.9	%	1		HPLC-UV/MS	9/25/2026	
Tesamorelin	22.6	mg	.1	113.1	HPLC-UV-MS	9/25/2026	218949-48-5
Mass Spectral Match	ID Confirmed				HPLC-UV-MS	9/25/2026	
Microbiology							
Endotoxins LAL Clot	<0.5	EU	.5		USP 85	10-1-2026	
FDA Critical Metals							
Arsenic	ND	µg	0.50		USP 233	9/24/2026	7440-38-2
Cadmium	ND	µg	0.10		USP 233	9/24/2026	7440-43-9
Lead	ND	µg	0.20		USP 233	9/24/2026	7439-92-1
Mercury	ND	µg	0.10		USP 233	9/24/2026	7439-97-6

The data presented are from the analysis of the sample shown and meet Krause Analytical internal quality assurance criteria unless otherwise flagged.
 Data is not for regulatory compliance nor diagnostic use.
 Methods shown reference current Krause Analytical SOPs
 ND - Not detected LOQ - limit of quantification
 OCH - above calibrated range OCL - below calibrated range
 All values reported on a per vial basis unless otherwise noted
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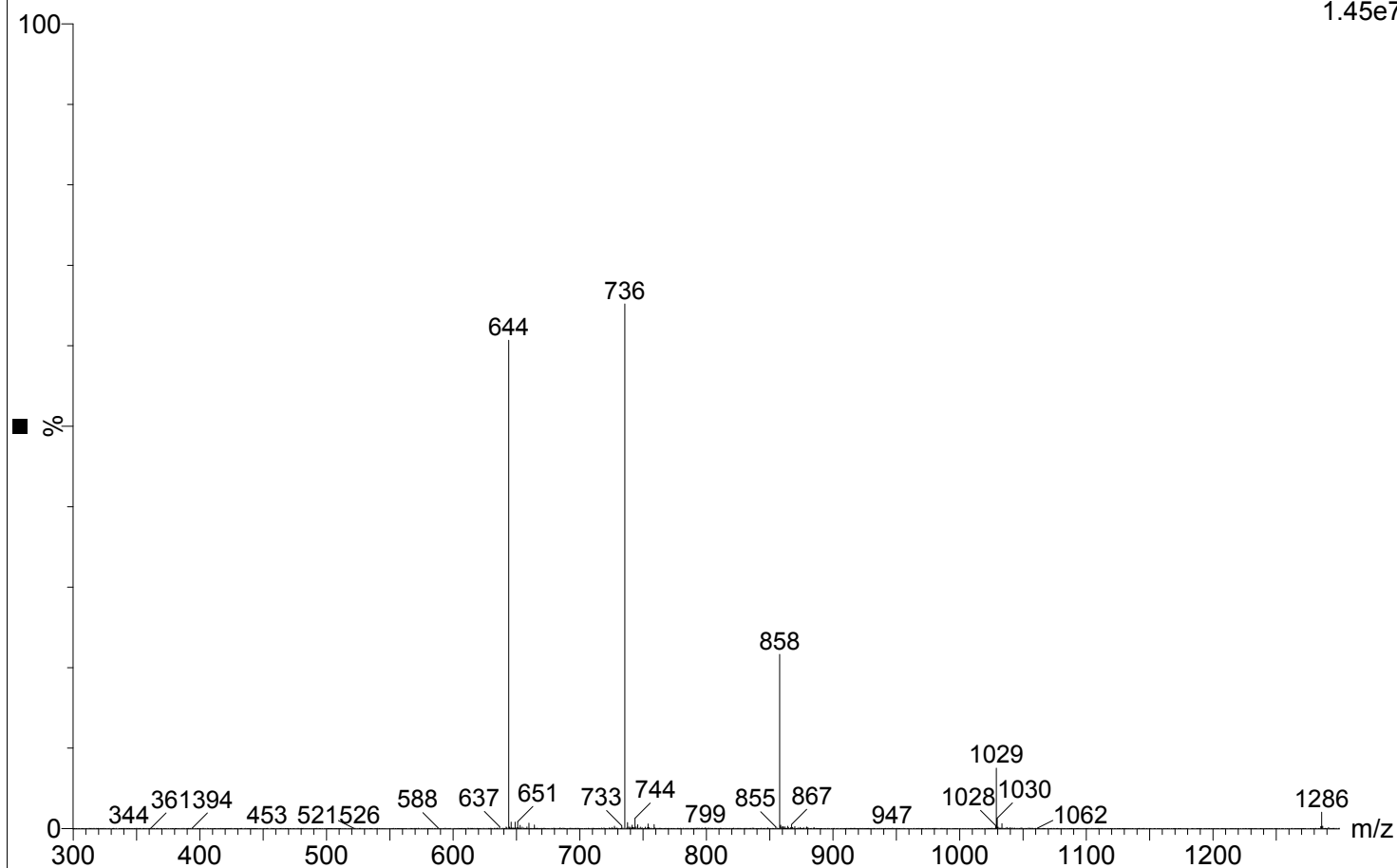
Respectfully submitted,

Mark C. Krause
 Laboratory Director

CHROMATOGRAM



214215 319 (5.901) Cm (313:329)

Scan ES+
1.45e7

Tesamorelin 313 (5.790) Cm (309:321)

Scan ES+
1.45e7