Prime Core Dynamics
support@primecoredynamics.com

Louisiana, USA

COC# 145927
Lab # 214648
Date Rec'd 9/25/2026
Report Issued 10/8/2026

Certificate of Analysis



Project
Compound Sermorelin
Label Claim 10 mg
Batch/Lot SERM-10MG-A01

Analyte	Result	Units	LOQ	% of Label	Method	Date	CAS
Peptides & Bioactives							
Chromatographic purity	>99.9	%	1		HPLC-UV/MS	10/2/2026	
Sermorelin	11	mg	.1	110.5	HPLC-UV-MS	10/2/2026	86168-78-7
Mass Spectral Match	ID Confirmed				HPLC-UV-MS	10/2/2026	

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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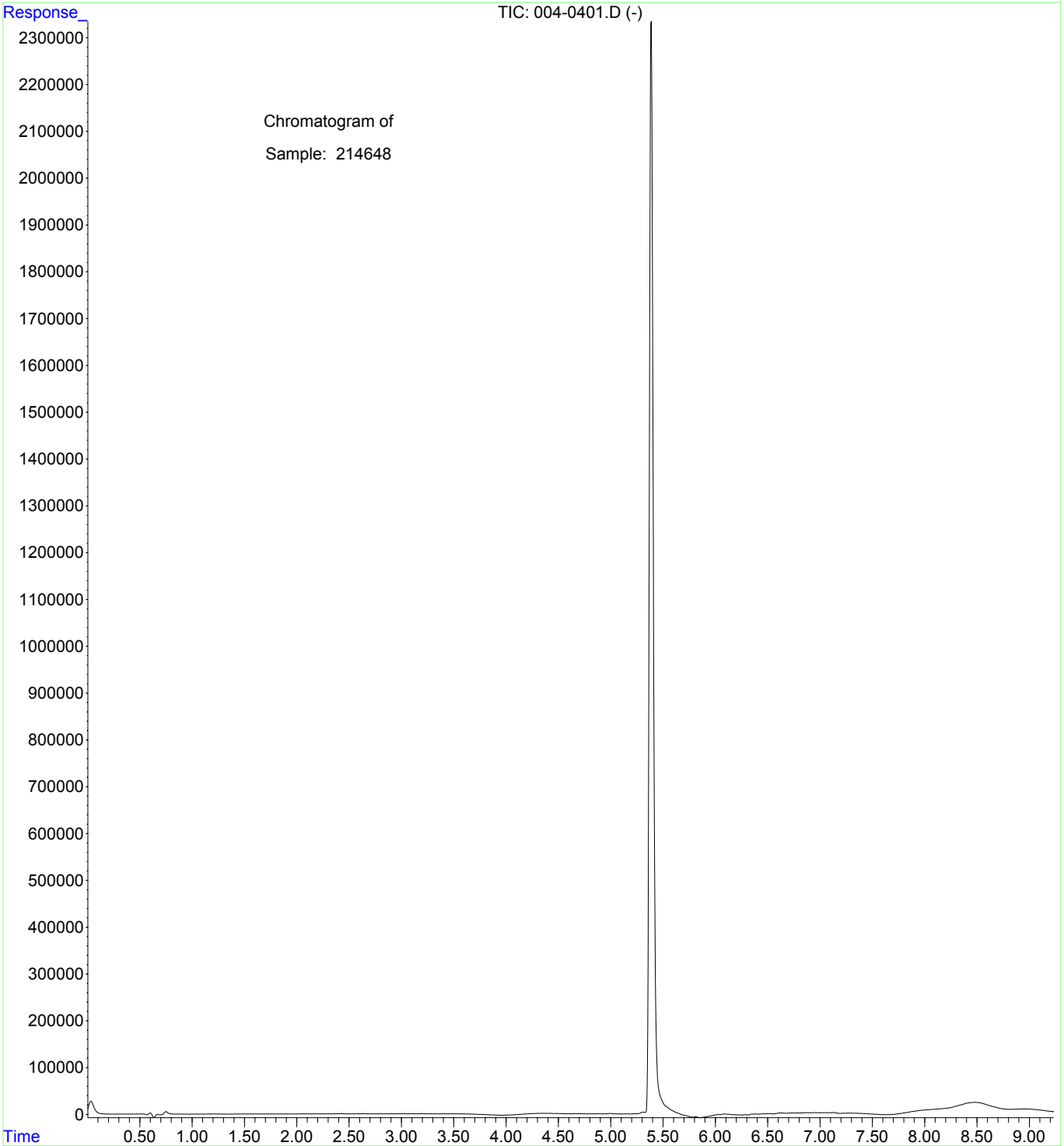
Respectfully submitted,

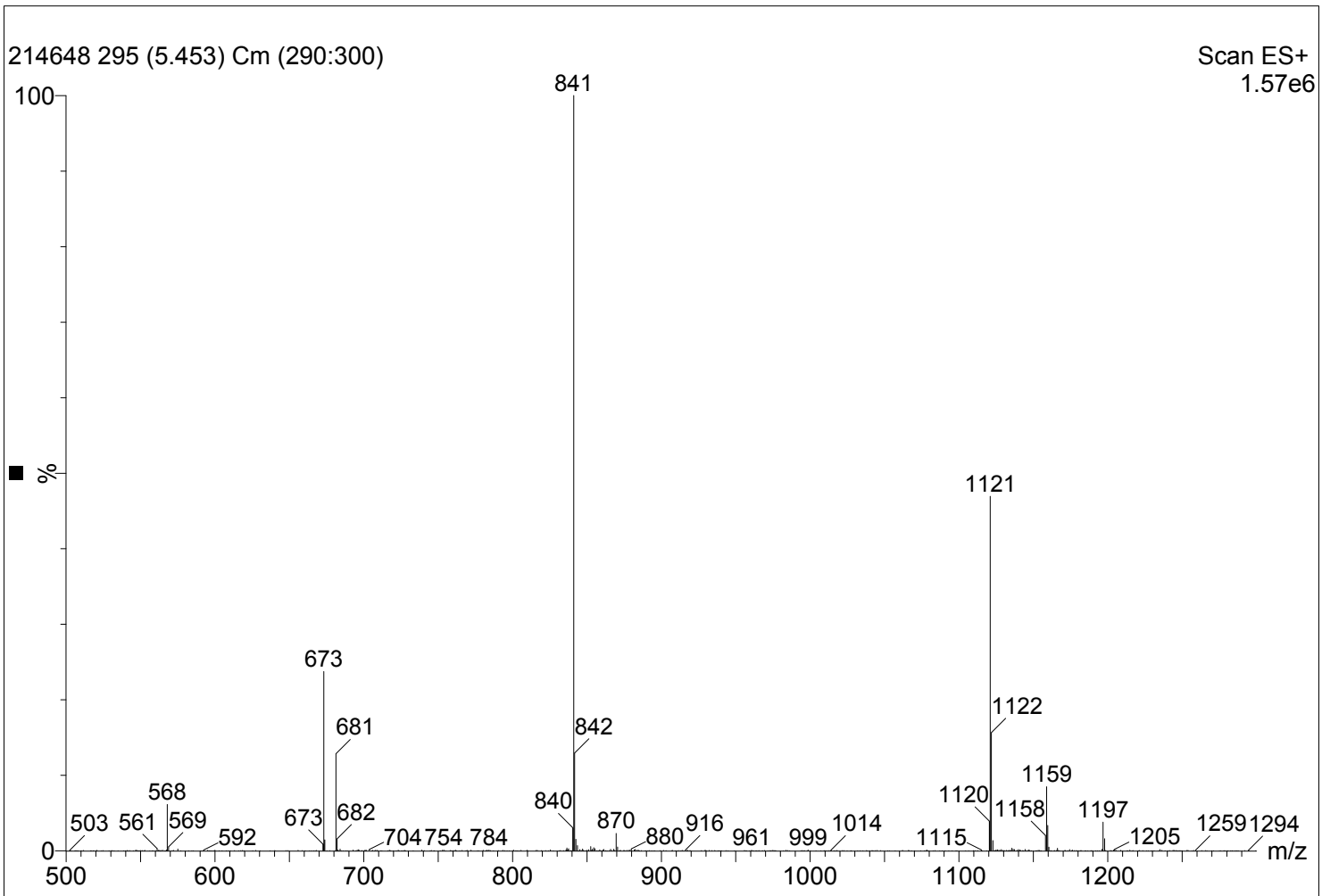
Mark C. Krause
Laboratory Director

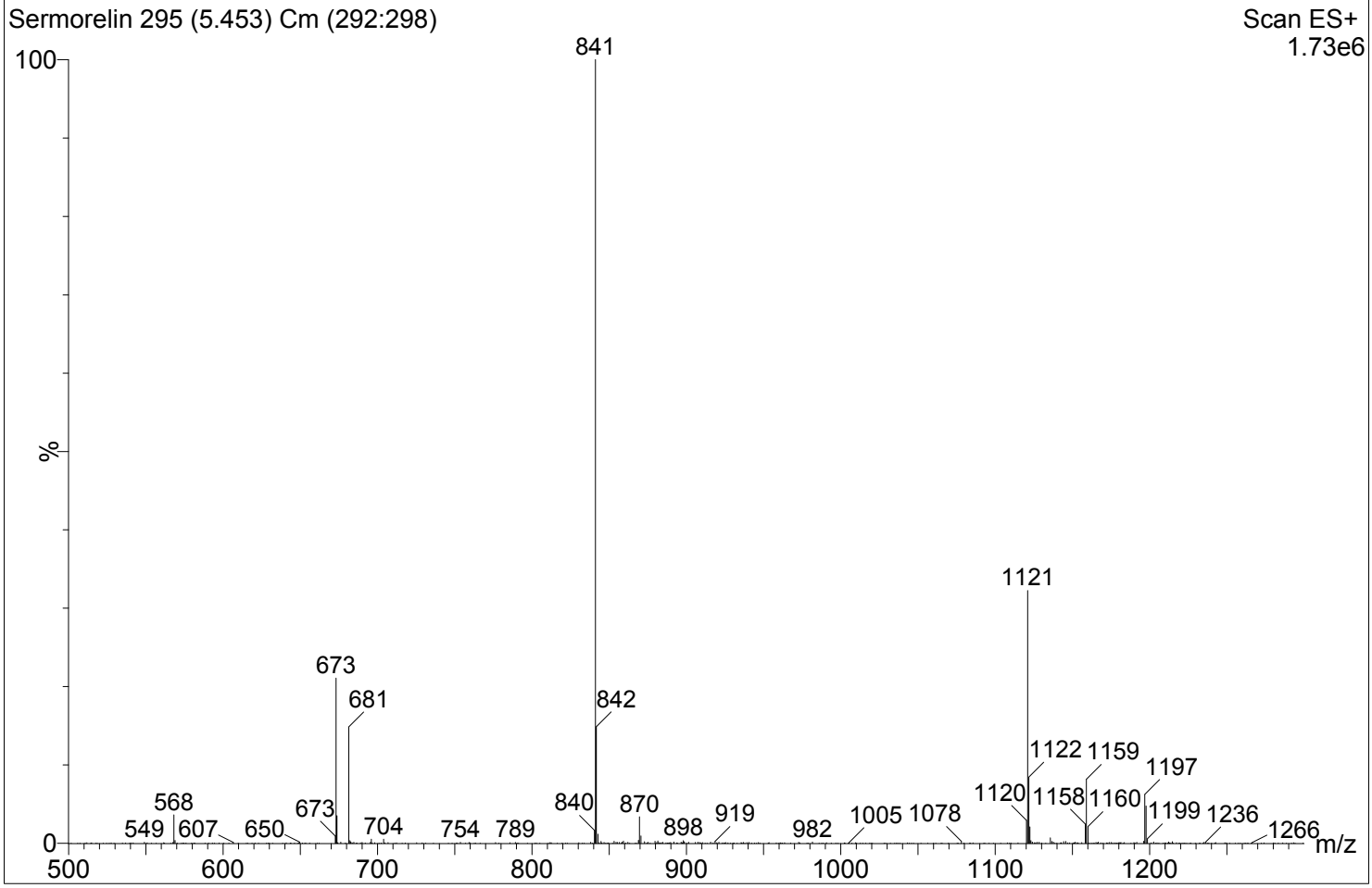
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CHROMATOGRAM

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214648 295 (5.453) Cm (290:300)
Scan ES+
1.57e6
100
%
0
841
1121
673
1122
681
842
568
1159
840
1120
1158
1197
503 561 569
673 682
592
704 754 784
870
880 916
961
999 1014
1115
1205
1259 1294
m/z
500 600 700 800 900 1000 1100 1200


Sermorelin 295 (5.453) Cm (292:298)
Scan ES+
1.73e6
100
%
0
841
1121
673
681
842
1122 1159
1197
568
1120
1158 1160
549 607 650
673
704
840
870
898 919
982
1005 1078
1199 1236
1266
754 789
m/z
500 600 700 800 900 1000 1100 1200