Prime Core Dynamics
support@primecoredynamics.com

Louisiana, USA

COC# 145927
Lab # 214644
Date Rec'd 9/25/2026
Report Issued 10/12/2026

Certificate of Analysis



Project
Compound Pinealon
Label Claim 10 mg
Batch/Lot PIN-10MG-A01

Analyte	Result	Units	LOQ	% of Label	Method	Date	CAS
Peptides & Bioactives							
Chromatographic purity	98.4	%	1		HPLC-UV/MS	10/3/2026	
Pinealon	14.2	mg	.1	141.7	HPLC-UV-MS	10/3/2026	175175-23-2
Mass Spectral Match	ID Confirmed				HPLC-UV-MS	10/3/2026	

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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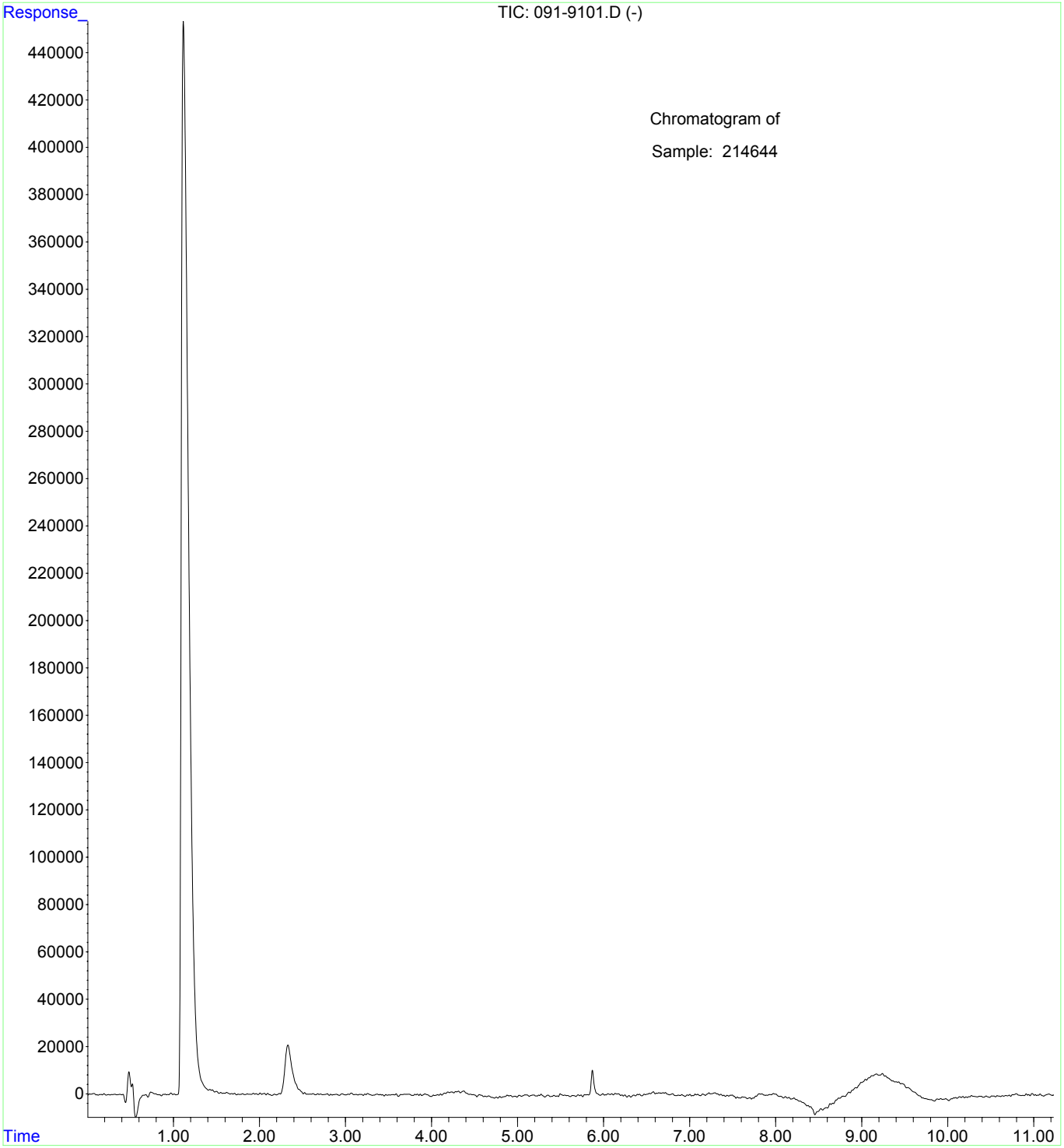
Respectfully submitted,

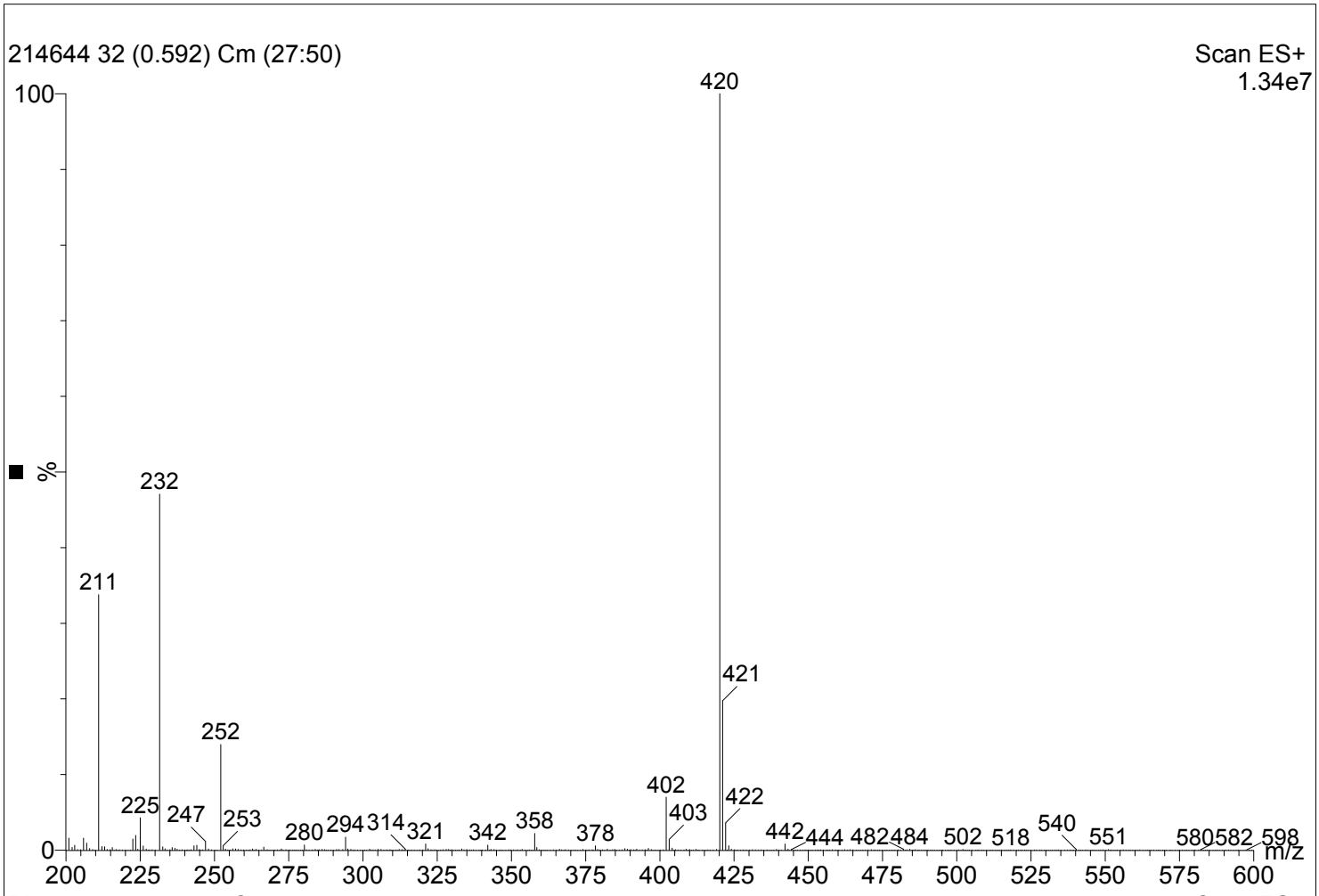
Mark C. Krause
Laboratory Director

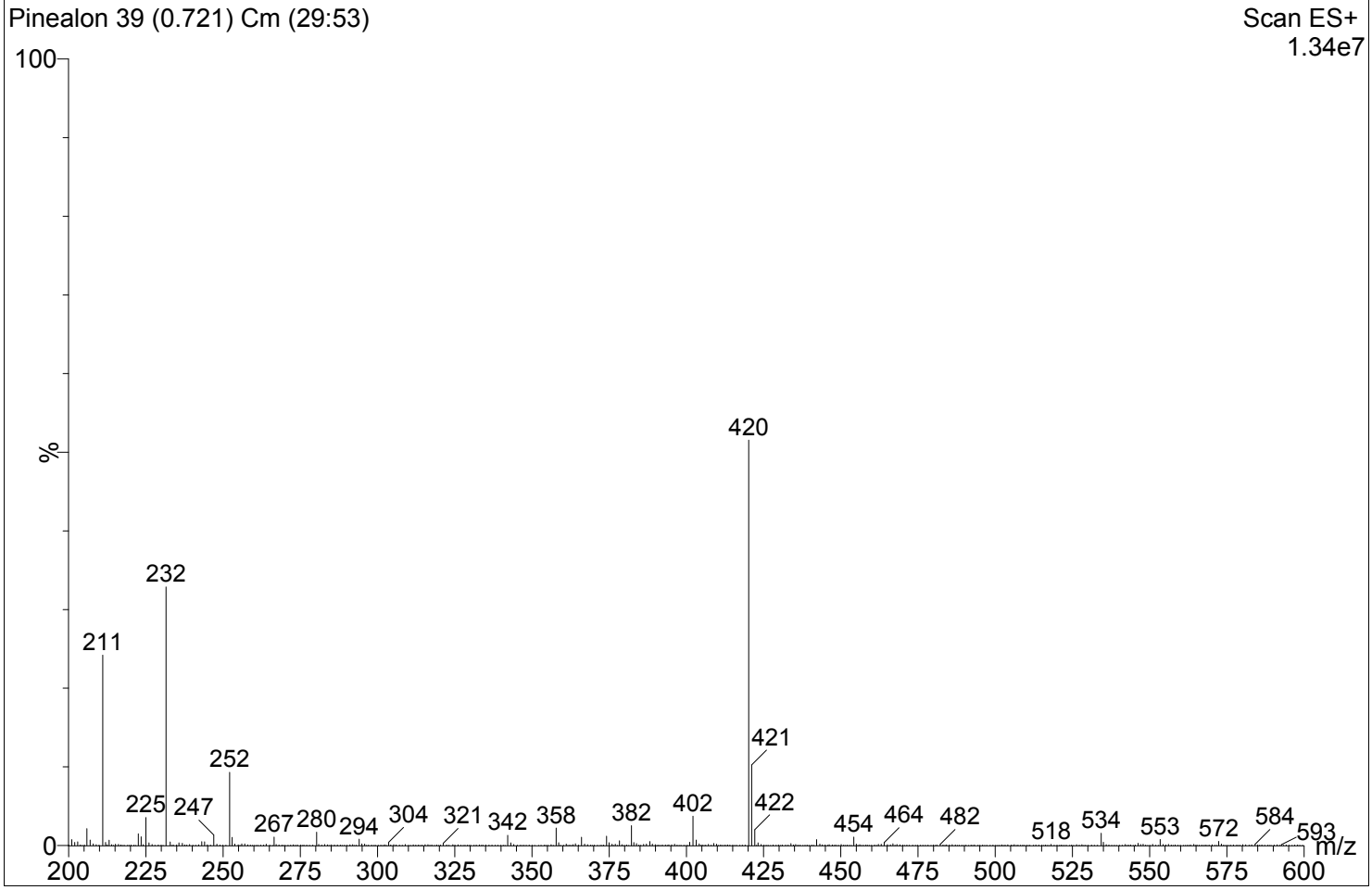
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CHROMATOGRAM

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214644 32 (0.592) Cm (27:50)
Scan ES+
1.34e7
100
%
0
420
232
211
421
252
225
247
253
402
422
403
280
294
314
321
342
358
378
442
444
482
484
502
518
540
551
580
582
598
m/z
200
225
250
275
300
325
350
375
400
425
450
475
500
525
550
575
600


Pinealon 39 (0.721) Cm (29:53)
Scan ES+
1.34e7
100
%
0
420
232
211
421
252
225
247
267
280
294
304
321
342
358
382
402
422
454
464
482
518
534
553
572
584
593
m/z
200
225
250
275
300
325
350
375
400
425
450
475
500
525
550
575
600