

Down South Aminos



COC# 145874
Lab # 214218
Date Rec'd 9/21/2026
Report Issued 10/1/2026

Certificate of Analysis



Project
Compound Semax
Label Claim 10 mg
Batch/Lot

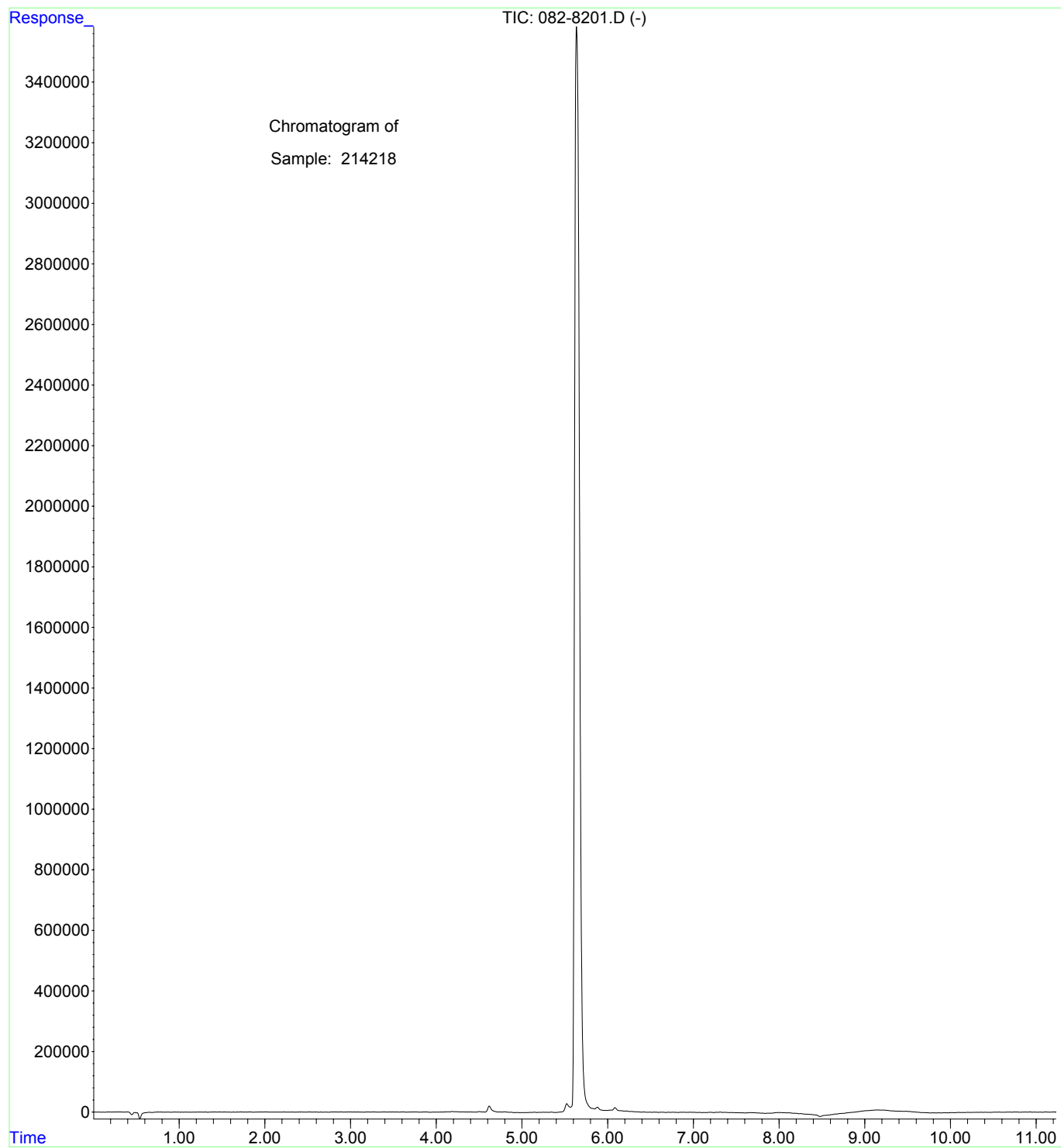
<u>Analyte</u>	<u>Result</u>	<u>Units</u>	<u>LOQ</u>	<u>% of Label</u>	<u>Method</u>	<u>Date</u>	<u>CAS</u>
Peptides & Bioactives							
Chromatographic purity	99.0	%	1		HPLC-UV/MS	9/24/2026	
Semax	10.2	mg	.1	101.9	HPLC-UV-MS	9/24/2026	80714-61-0
Mass Spectral Match	ID Confirmed				HPLC-UV-MS	9/24/2026	

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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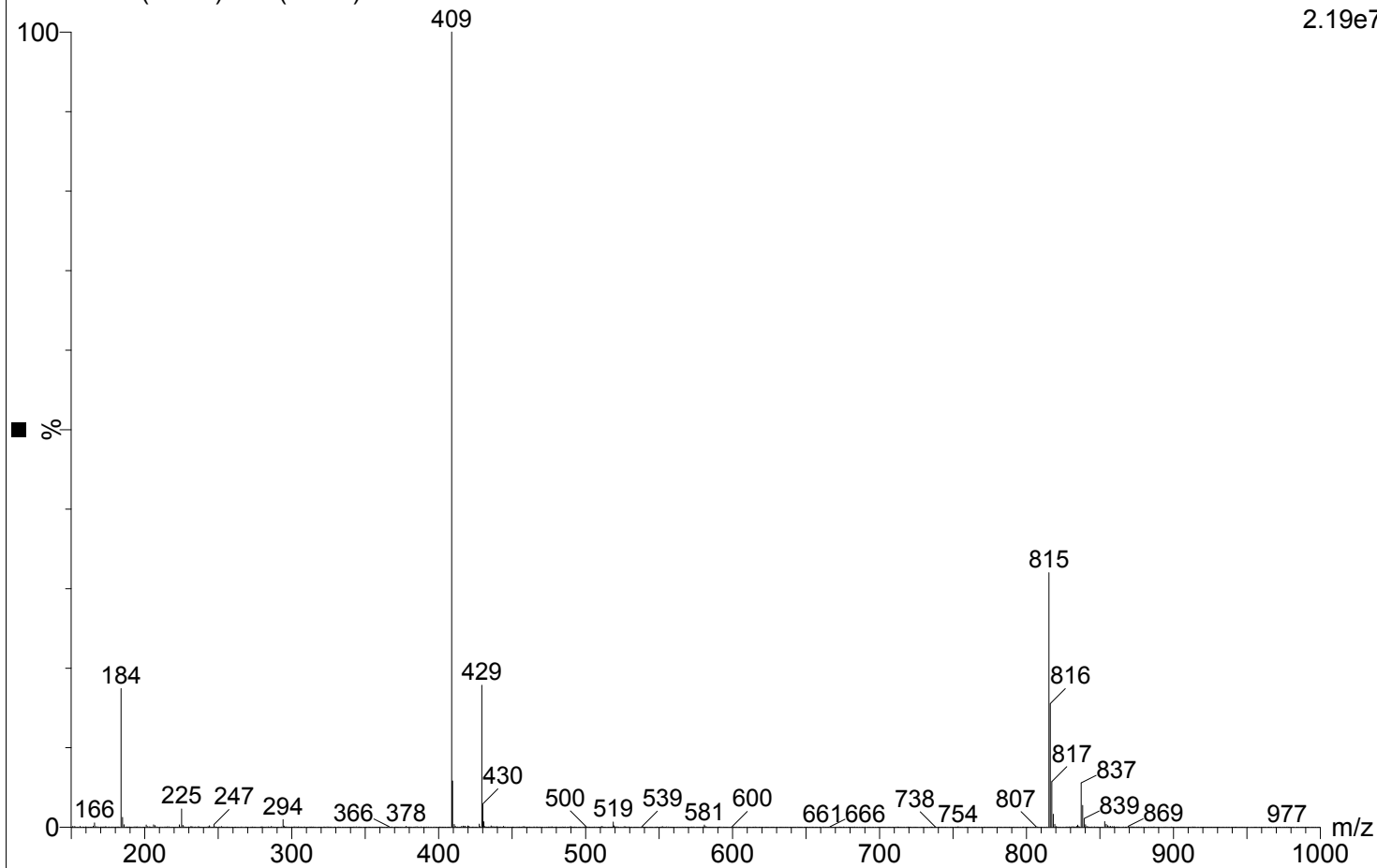
Respectfully submitted,

Mark C. Krause
 Laboratory Director

CHROMATOGRAM



214218 20 (0.370) Cm (14:34)

Scan ES+
2.19e7

Semax 17 (0.314) Cm (14:34)

Scan ES+
2.19e7