

Cornerstone Research Supply



Project 145203
Lab # 204914
Date Rec'd 4/24/2026
Report Issued 6/2/2026

Certificate of Analysis



Compound Tirzepatide
Label Claim 30 mg
Batch/Lot 005

<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>
Peptide Analysis							
Chromatographic purity	>99.9	%	0.5		HPLC-UV/MS	5/6/2026	
Tirzepatide	29.3	mg	0.5	97.6	HPLC-UV-MS	5/6/2026	2023788-19-2
Mass Spectral Match	ID Confirmed				HPLC-UV-MS	5/6/2026	
Microbiology							
Endotoxins	<0.5	EU/mL	0.5		USP 85	5/8/2026	
Sterility, 14 day	Sterile	CFU/mL	0.5		USP 71	4/24/2026	
FDA Critical Metals							
Arsenic	ND	µg	0.50		USP 233	5/8/2026	7440-38-2
Cadmium	ND	µg	0.10		USP 233	5/8/2026	7440-43-9
Lead	ND	µg	0.50		USP 233	5/8/2026	7439-92-1
Mercury	ND	µg	0.10		USP 233	5/8/2026	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.

Methods shown reference current Krause Analytical SOPs

ND - Not detected LOQ - limit of quantification

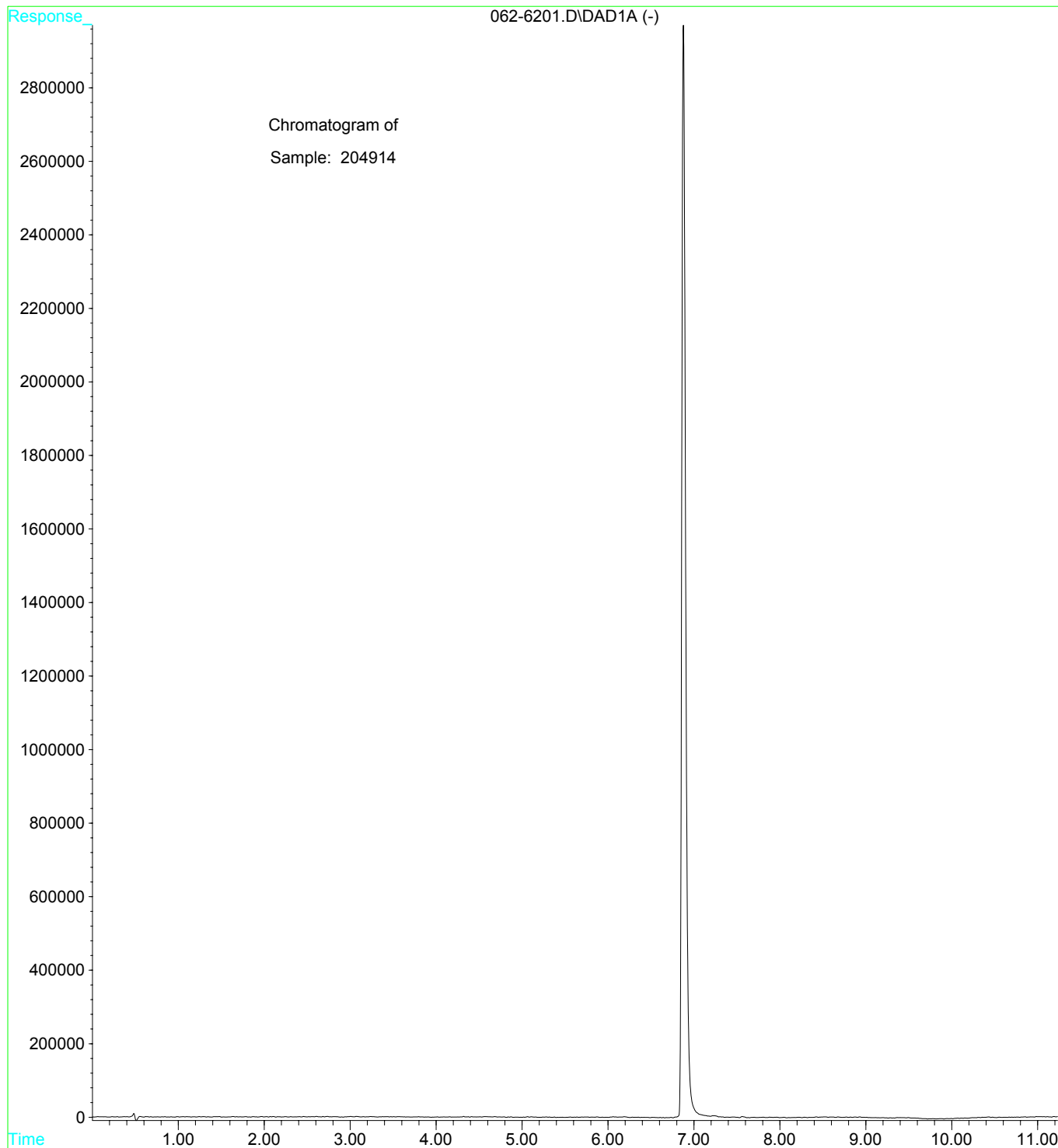
All values reported on a per vial basis unless otherwise noted

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Respectfully submitted,

Mark C. Krause
 Laboratory Director

CHROMATOGRAM



Sample Report:

1: (Time: 0.30) Combine (13:19- (7:10+29:32))

1:MS ES+
3.1e+005