



OPTMZ LLC

9231 W. Parmer Suite #106
Austin, TX 78617



Project 145211
Lab # 205068
Date Rec'd 4/28/2026
Report Issued 5/13/2026

Certificate of Analysis



Compound Thymosin alpha 1

Label Claim 10 mg

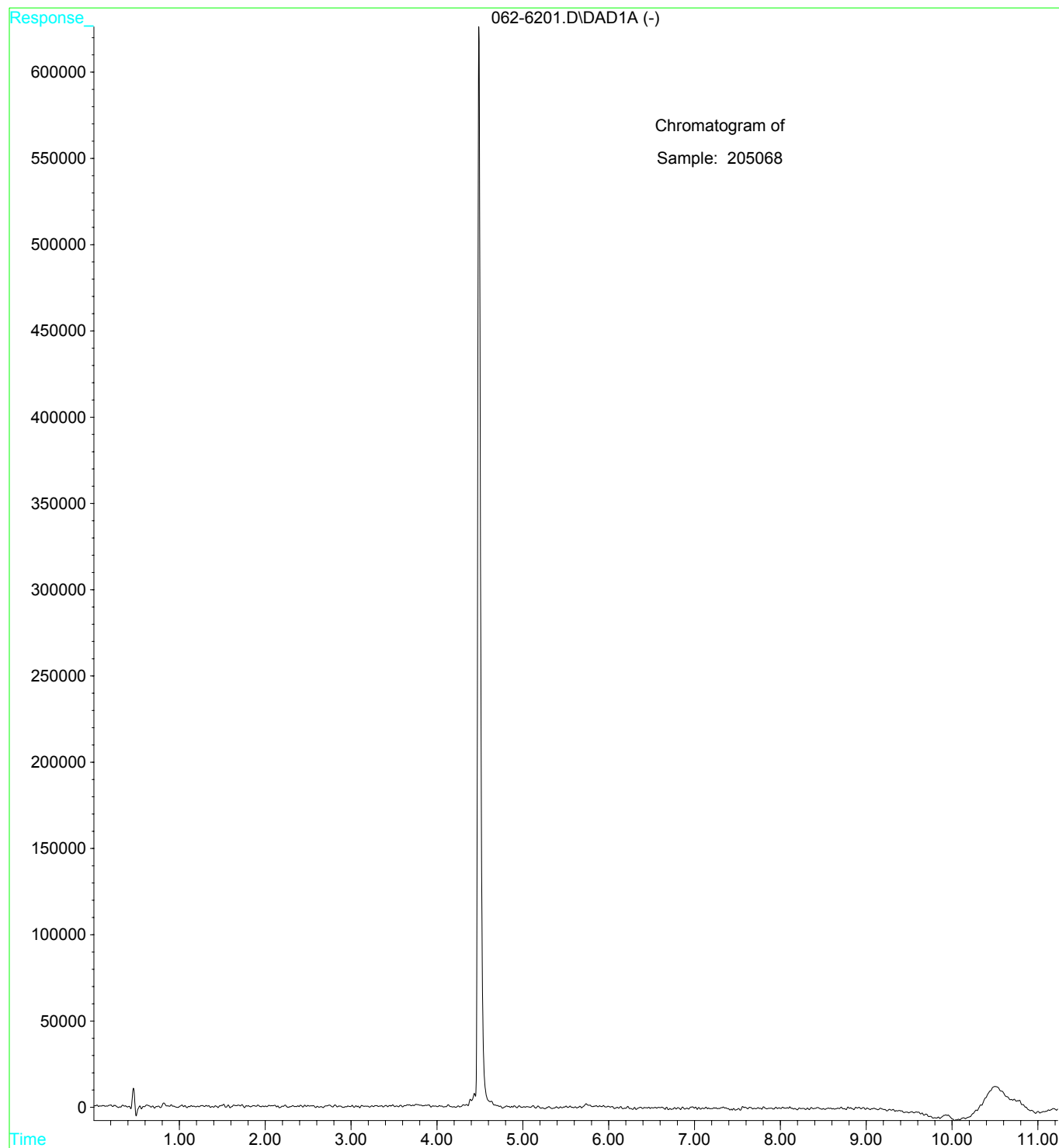
Batch/Lot 2026/02

<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	5/8/2026	
Thymosin α 1	5.02	mg	0.5	50.2	HPLC-UV-MS	5/8/2026	62304-98-7
Mass Spectral Match	ID Confirmed				HPLC-UV-MS	5/8/2026	62304-98-7
Microbiology							
Endotoxins	<0.5	EU/mL	N	0.5	USP 85	4/30/2026	

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



Sample Report:

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

1:MS ES+
2.7e+005