


 OPTMZ LLC

 9231 W. Parmer Suite #106
 Austin, TX 78617

Project 145211
Lab # 205084
Date Rec'd 4/28/2026
Report Issued 5/22/2026

Certificate of Analysis

**Compound** PT-141**Label Claim** 10 mg**Batch/Lot** 2026/02

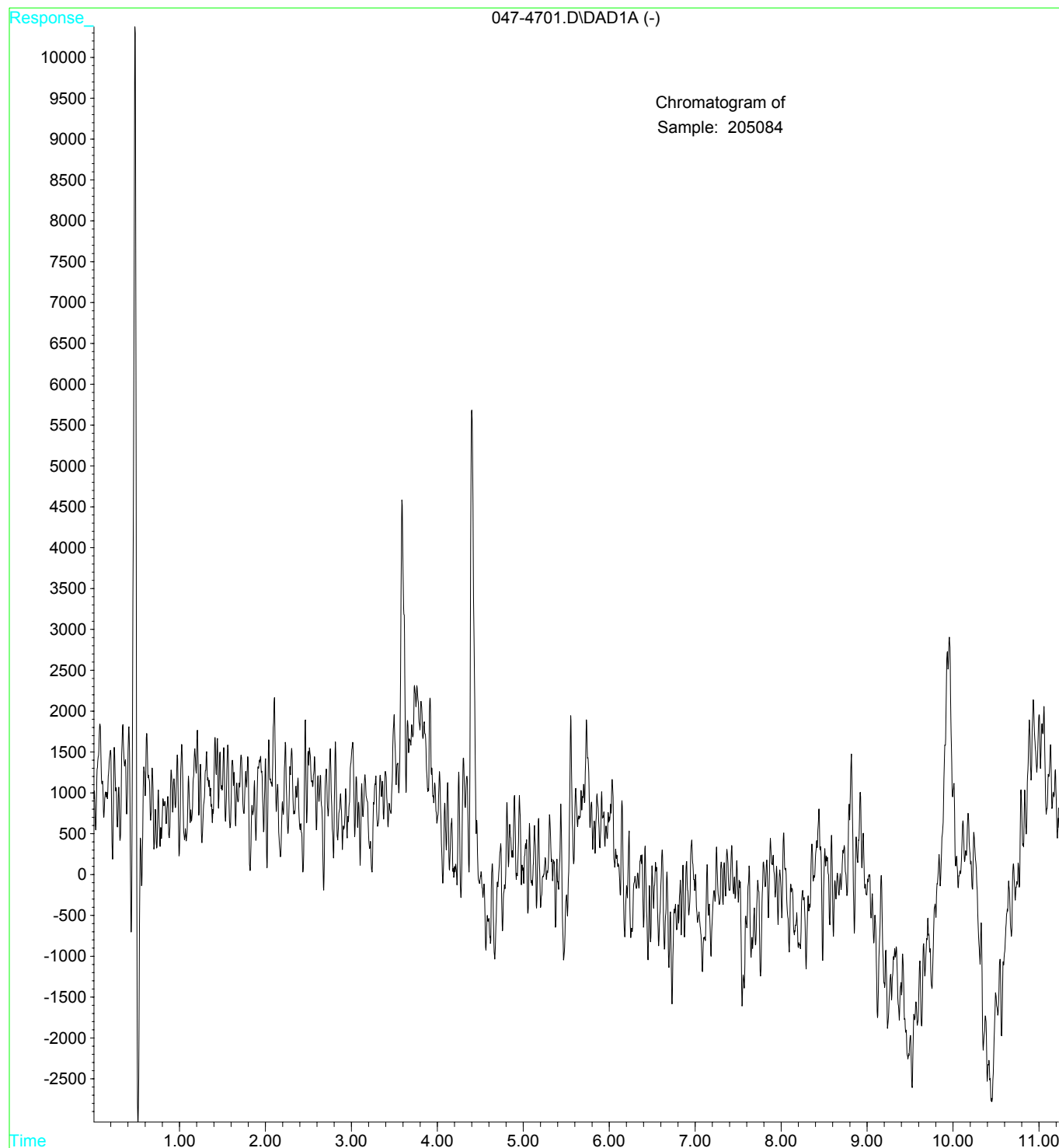
<u>Analyte</u>	<u>Result</u>	<u>Units</u>	<u>LOQ</u>	<u>% of Label</u>	<u>Method</u>	<u>Date</u>	<u>CAS</u>
Peptide Analysis							
Chromatographic purity	ND	%	0.5		HPLC-UV/MS	5/7/2026	
PT-141 (Bremelanotide)	ND	mg	0.5		HPLC-UV-MS	5/7/2026	1607799-13-2
Mass Spectral Match	Incorrect				HPLC-UV-MS	5/7/2026	
Microbiology							
Endotoxins	<0.5	EU/mL	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

CHROMATOGRAM



Sample Report:

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

1:MS ES+
6.5e+004