



**Project** 135558  
**Lab #** 131059  
**Date Rec'd** 12/9/2025  
**Report Issued** 12/23/2025

**Project**  
**Sample** TB-500 10 mg

## Certificate of Analysis

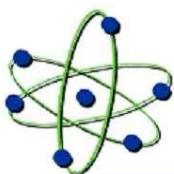


<u>Analyte</u>	<u>Result</u>	<u>LOQ</u>	<u>Units</u>	<u>% of Label</u>	<u>Method</u>	<u>Date</u>	<u>CAS</u>
<b>Peptide Analysis</b>							
Chromatographic purity	99.69	0.5	%		HPLC-UV/MS	12/19/2025	
Thymosin $\beta$ 4	10.4	0.5	mg	103.7	HPLC-UV-MS	12/19/2025	77591-33-4
Thymosin $\beta$ 4	ID Confirmed				HPLC-UV-MS	12/19/2025	

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  
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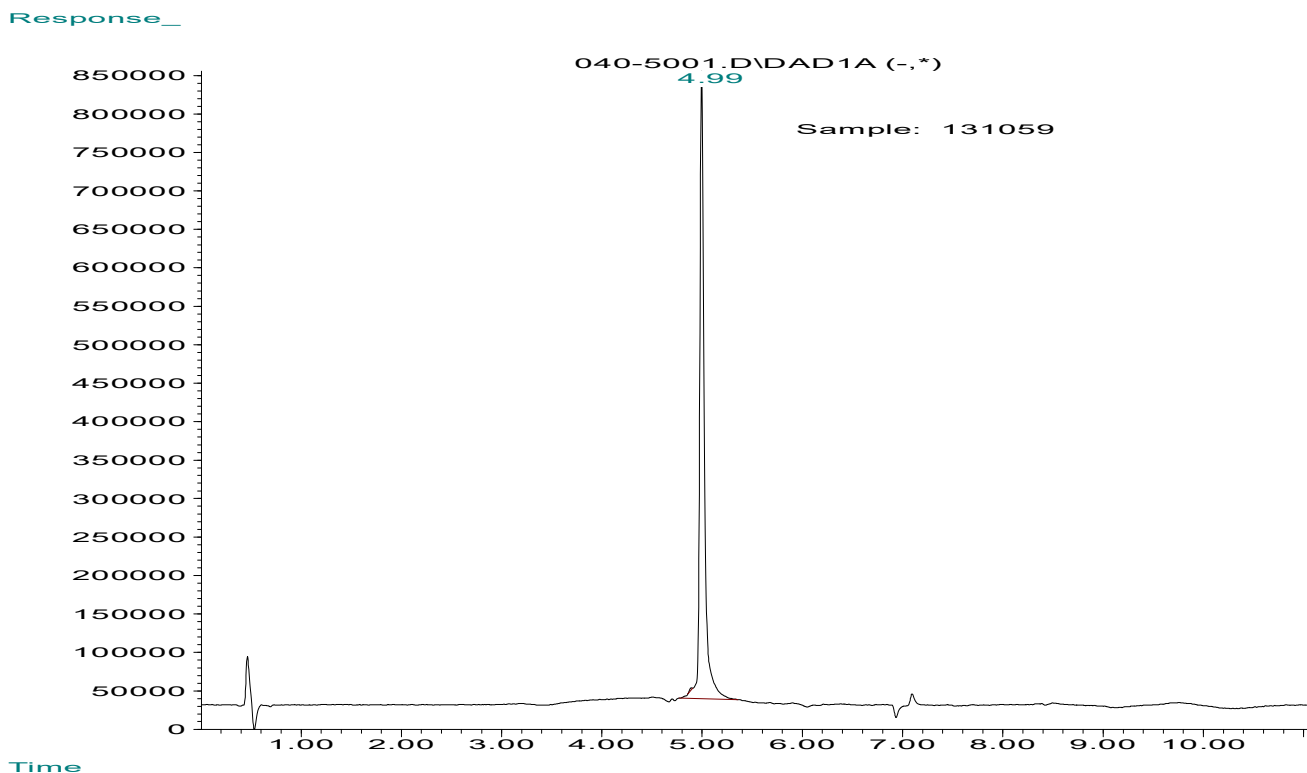
Respectfully submitted,

Mark C. Krause  
 Laboratory Director



**krause analytical**

### Chromatogram



### Mass spectrum/Reference Spectrum

