

Certificate of Analysis

TB-500 5 mg

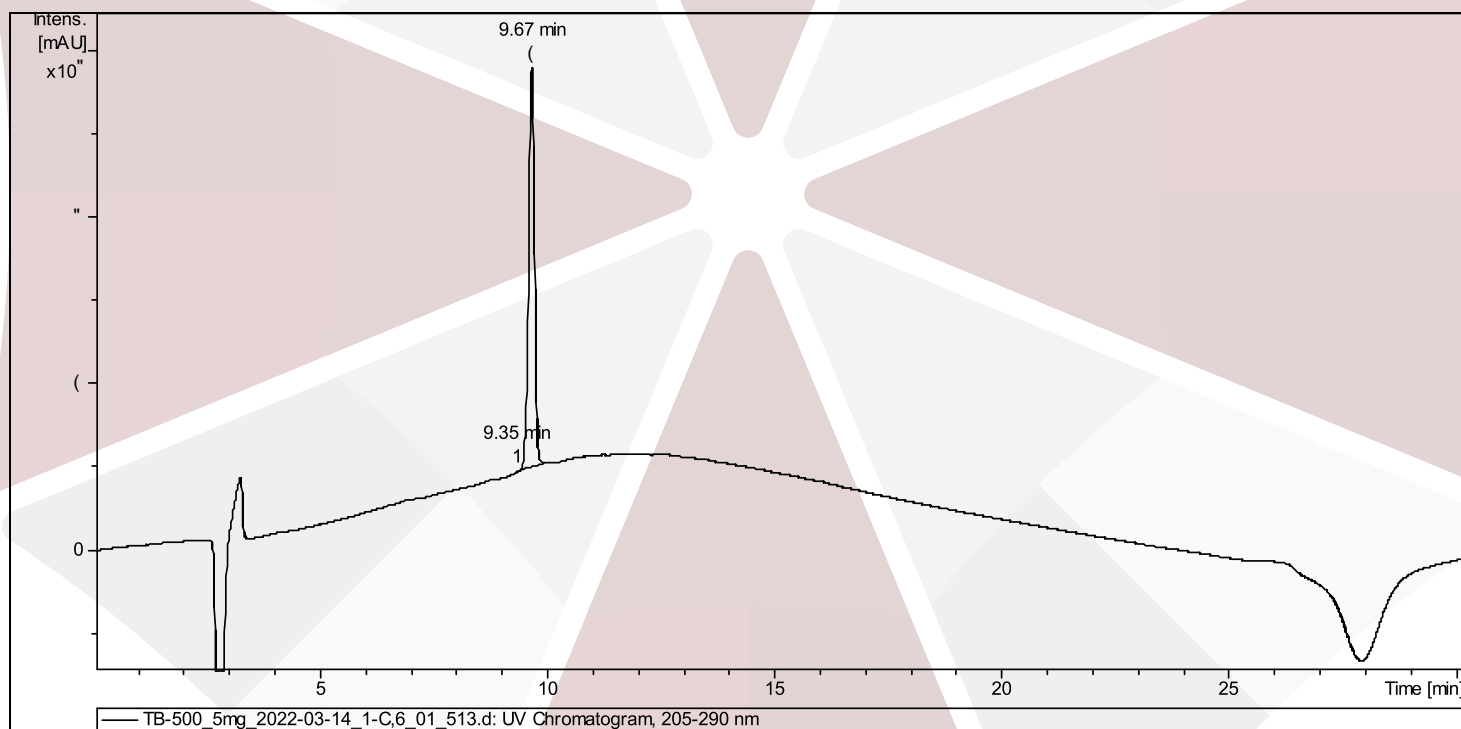
Thymosin beta-4

Compound : TB-500 5 mg
Lot number : UL-33000
Analysis date : 2022-03-18
Purity % : 99.2%
Method : Mass Spectrometry and UV

Client : UMBRELLA.us
3280 E Hemisphere Loop
Tucson, Arizona 85706

PubChem CID: 16132341


<https://pubchem.ncbi.nlm.nih.gov/compound/16132341>



PEAK LIST		Number of detected peaks: 2		
Time (min)		Area	%Area	
9.35		5.60E+02	0.1	
9.67		4.29E+05	99.9	TB-500

Analysis Performed by
Ken Pendarvis, ChE
Analytical Chemist
MZ Biolabs
contact@mzbiolabs.com

Peak identity confirmed by mass spectrum evaluation
Purity confirmed using UV detection
Expected mass : 4960.48 g
Measured mass : 4960.42 g
Molecular weight confirmed



2022-03-24