

Certificate of Analysis

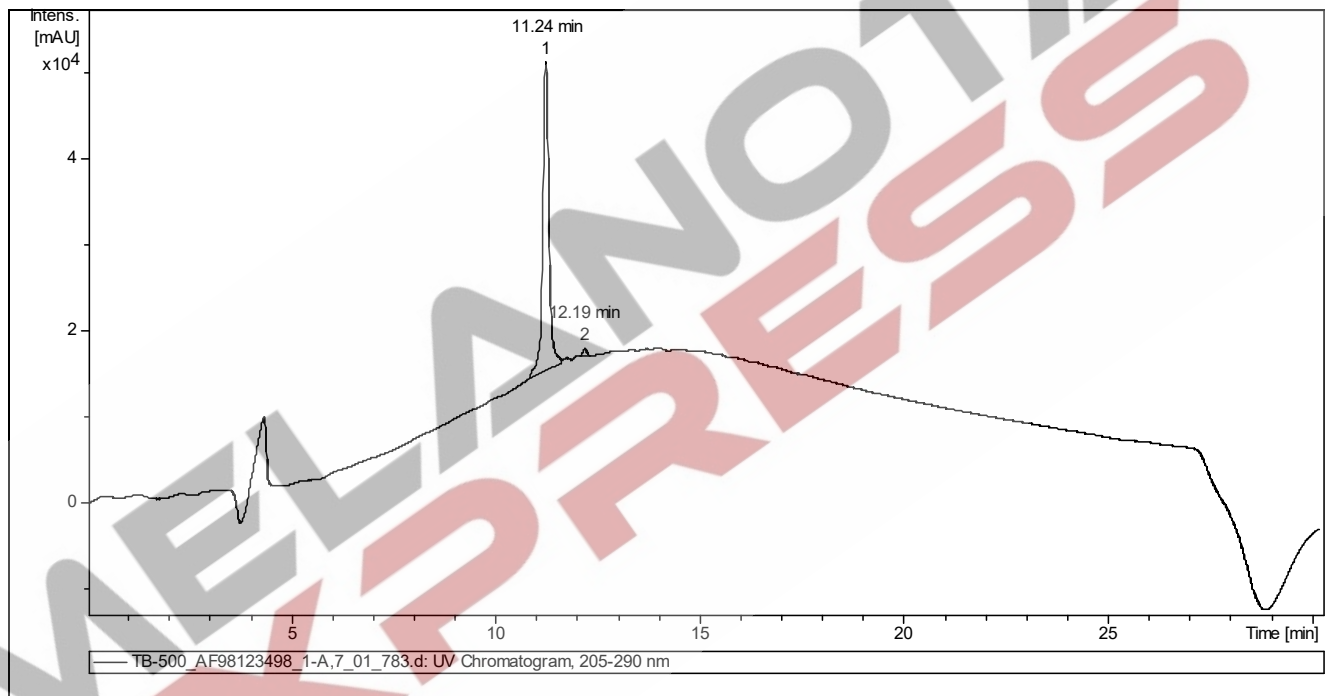
TB-500

Thymosin beta4

Compound : TB-500 **Client** : Melanotan Express
Lot number : AF98123498
Analysis date : 2022-05-28
Purity % : 98.7%
Method : Mass Spectrometry and UV

PubChem CID: 16132341


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



PEAK LIST	Number of detected peaks: 2		
Time (min)	Area	%Area	
11.24	3.88E+05	98.7	TB-500
12.19	5.14E+03	1.3	

Analysis Performed by
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MZ Biolabs
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Purity confirmed using UV detection
 Expected mass : 5017.51 g
 Measured mass : 5017.52 g TB-500 with C-terminal Glycine
 Molecular weight confirmed



2022-06-02