

## **CERTIFICATE OF ANALYSIS**

Product Name	Epitalon, Cat.#: 300005 (TFA removed)
Lot No.	MTFA31917-1008
Sequence	AEDG (Acetate Salt)
Dissolution condition	100%H2O
Length	4AA
Modification	acetate salt
Molecular Weight (MW)	390.34
Storage	-20°C

Test Items	Specifications	Results
MW by MS	390.20	Conforms
Purity by HPLC	>95%	97.846%
Peptide content	N/A	N/A
Moisture content	N/A	N/A
Acetic acid content	N/A	N/A
Appearance	White to off-white lyophilized powder	Conforms
Quantity	500mg	50.0mg*10

NovoPro Bioscience Inc. (hereafter NovoPro) warrants material of said quality at the time of sale. It is the sole responsibility of the customers to determine the adequacy of all materials for any intended or specific purpose or use. NovoPro's sole obligation is to replace the material up to the extent of the purchase price. This warranty applies only to products in original packaging and does not apply to a product which has been tampered with or altered in any way in or which has been misused or damaged by accident or negligence. All claims must be received writing (by fax or email) within 30 days from date when product arrive at the destination city and failure to do so shall constitute a waiver by customers for any and all such claims.

Certified by:

Quality Assurance Department

Oct/10/2024

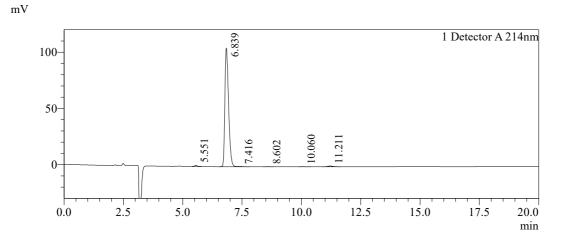




## Sample Information

Order ID Name Sequence Lot. No Pump A Pump B Total Flow Wavelength Analytial column type Dissolution method	:100%H2O	in 100% water	
Inj. Volume Time	: 15ul Module	Action	Value
			Value
0.01	Pumps	B.Conc	0.1
20.00	Pumps	B.Conc	0.1
33.00	Pumps	B.Conc	100
38.00	Pumps	B.Conc	100
40.00	Pumps	B.Conc	0.1
50.00	Controller	Stop	

Chromatogram



## Peak Table

Detector A 21	4nm					
Peak#	Ret. Time	Area	Height	Area%		
1	5.551	8098	969	0.691		
2	6.839	1146720	105485	97.846		
3	7.416	3906	300	0.333		
4	8.602	1030	85	0.088		
5	10.060	1311	96	0.112		
6	11.211	10901	718	0.930		
Total		1171966	107653	100.000		



