

CERTIFICATE OF ANALYSIS

Product Name	7B2 C-terminal peptide (5-13), Cat.#: 316324 (TFA removed)		
Lot No.	MTFA30912-1-0115		
Sequence	FSEEEKEPE (Acetate Salt)		
Dissolution condition	100%H2O		
Length	9AA		
Modification	acetate salt		
Molecular Weight (MW)	1123.12		
Storage	-20°C		

Test Items	Specifications	Results
MW by MS	1123.10	Conforms
Purity by HPLC	>95%	98.802%
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	10mg	5.0mg*2

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

Jan/31/2024

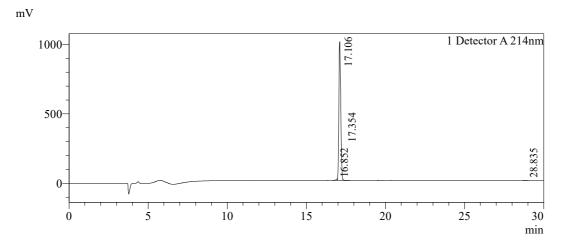




Sample Information

Order ID Name Sequence Lot. No Pump A Pump B Total Flow Wavelength	:MTFA30912-1 :7B2 C-terminal peptide (5-13) :FSEEEKEPE (Acetate Salt) :MTFA30912-1-0115 :0.1%Trifluoroacetic in 100% water :0.1%Trifluoroacetic in 100% acetonitrile :1ml/min :214nm			
Analytial column type				
Dissolution method	:100%H2O	•	• /	
Inj. Volume	: 20ul			
Time	Module	Action	Value	
0.01	Pumps	B.Conc	5	
30.00	Pumps	B.Conc	35	
33.00	Pumps	B.Conc	100	
38.00	Pumps	B.Conc	100	
40.00	Pumps	B.Conc	5	
50.00	Controller	Stop		

Chromatogram



Peak Table

Detector A 21	4nm						
Peak#	Ret. Time	Area	Height	Area%			
1	16.852	72647	3985	0.875			
2	17.106	8201031	995873	98.802			
3	17.354	19951	2261	0.240			
4	28.835	6866	1037	0.083			
Total		8300495	1003156	100.000			



