

CERTIFICATE OF ANALYSIS

Product Name	OH-CATH, Cat.#: 314907		
Lot No.	MTFA32135-1125		
Sequence	KRFKKFFKKLKNSVKKRAKKFFKKPRVIGVSIPF		
Dissolution condition	100%H2O		
Length	34AA		
Modification	N/A		
Molecular Weight (MW)	4155.19		
Storage	-20°C		

Test Items	Specifications	Results
MW by MS	4155.60	Conforms
Purity by HPLC	>95%	95.306%
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

Dec/09/2024

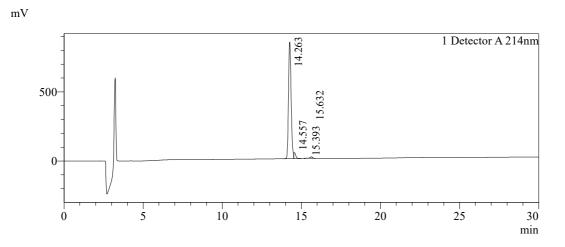




Sample Information

Order ID	:MTFA32135			
Name	:OH-CATH			
Sequence	:KRFKKFFKKLKNSVKKRAKKFFKKPRVIGVSIPF			
Lot. No	:MTFA32135-1125			
Pump A	:0.1%Trifluoroacetic in 100% water			
Pump B	:0.1%Trifluoroacetic in 100% acetonitrile			
Total Flow	:1ml/min			
Wavelength	:214nm			
Analytial column type	:Kromasil 100-5-C18	(4.6*250mm*5 µm)		
Dissolution method	:100%H2O			
Inj. Volume	: 25ul			
Time	Module	Action	Value	
0.01	Pumps	B.Conc	20	
30.00	Pumps	B.Conc	50	
33.00	Pumps	B.Conc	100	
38.00	Pumps	B.Conc	100	
40.00	Pumps	B.Conc	20	
50.00	Controller	Stop		

Chromatogram



Peak Table

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Detector A 214nm							
Peak#	Ret. Time	Area	Height	Area%			
1	14.263	9657328	842165	95.306			
2	14.557	360783	42896	3.560			
3	15.393	17081	1262	0.169			
4	15.632	97794	9845	0.965			
Total		10132986	896168	100.000			



