

CERTIFICATE OF ANALYSIS

Product Name	H-Tyr-Tyr-OH peptide, Cat.#: 300372		
Lot No.	MTFA32923-01-250609		
Sequence	YYY		
Dissolution condition	100%H2O		
Length	3AA		
Modification	N/A		
Molecular Weight (MW)	507.53		
Storage	-20°C		

Test Items	Specifications	Results
MW by MS	507.25	Conforms
Purity by HPLC	>95%	99.033%
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	20mg	5.0mg*4

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

Jun/27/2025



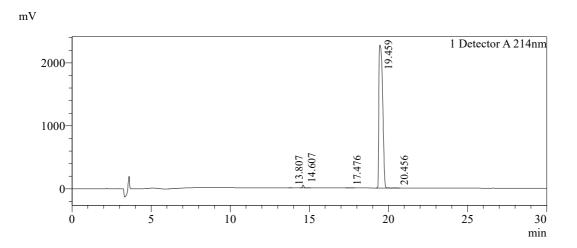


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Sample Information

Order ID Name Sequence Lot. No Pump A Pump B Total Flow Wavelength Analytial column type Dissolution method	:MTFA32923-01 :H-Tyr-Tyr-Tyr-OH :YYY :MTFA32923-01-2506 :0.1%Trifluoroacetic in :0.1%Trifluoroacetic in :1ml/min :214nm :Kromasil 100-5-C18 :100%H2O	n 100% water n 100% acetonitrile	
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	<u>4nm</u>			
Peak#	Ret. Time	Area	Height	Area%
1	13.807	19439	3257	0.051
2	14.607	307102	45123	0.810
3	17.476	10127	893	0.027
4	19.459	37554792	2267573	99.033
5	20.456	29882	1758	0.079
Total		37921341	2318605	100.000

