

CERTIFICATE OF ANALYSIS

Product Name	H-His-Tyr-OH, Cat.#: 300799	
Lot No.	MTFA32458-1-0218	
Sequence	НҮ	
Dissolution condition	100%H2O	
Length	2AA	
Modification	N/A	
Molecular Weight (MW)	318.33	
Storage	-20°C	

Test Items	Specifications	Results
MW by MS	318.25	Conforms
Purity by HPLC	>95%	98.920%
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

Mar/04/2025



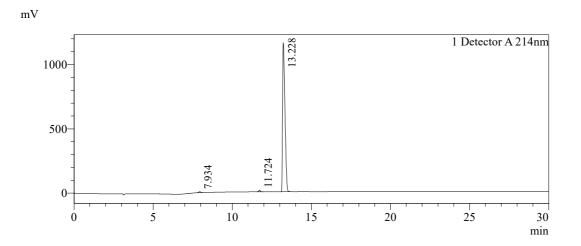
NovoPro Bioscience Inc. | www.novoprolabs.com | +86-021-61941042 | No. 1333 Xinlong Road, Minhang, Shanghai, China



Sample Information

Order ID Name Sequence Lot. No Pump A Pump B	:MTFA32458-1 :H-His-Tyr-OH :HY :MTFA32458-1-0218 :0.1%Trifluoroacetic i :0.1%Trifluoroacetic i			
Total Flow	:lml/min			
Wavelength Analytial column type	:214nm :Kromasil 100-5-C18	(1.6*250mm*5.um)		
Dissolution method Inj. Volume	:100%H2O : 2ul	(4.0 [•] 230mm [•] 3 µm)		
Time	Module	Action	Value	
0.01	Pumps	B.Conc	0.1	
30.00	Pumps	B.Conc	30	
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 214nm						
Peak#	Ret. Time	Area	Height	Area%		
1	7.934	49043	5998	0.399		
2	11.724	83812	12637	0.681		
3	13.228	12172934	1156080	98.920		
Total		12305789	1174715	100.000		



