

CERTIFICATE OF ANALYSIS

Product Name	LAH4-L1 peptide, Cat.#: 319449 (TFA removed)			
Lot No.	MTFA32393-0205			
Sequence	KKALLAHALHLALLALHLAHALKKA-NH2 (Acetate Salt)			
Dissolution condition	100%H2O			
Length	26AA			
Modification	acetate salt			
Molecular Weight (MW)	2778.43			
Storage	-20°C			
Test Items	Specifications	Results		
Test Items MW by MS	Specifications 2778.75	Results Conforms		
	-			
MW by MS	2778.75	Conforms		
MW by MS Purity by HPLC	2778.75 >95%	Conforms 97.570%		
MW by MS Purity by HPLC Peptide content	2778.75 >95% N/A	Conforms 97.570% N/A		
MW by MS Purity by HPLC Peptide content Moisture content	2778.75 >95% N/A N/A	Conforms 97.570% N/A N/A		

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

Feb/26/2025

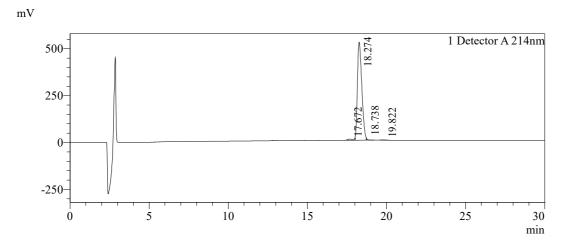




Sample Information

Order ID Name Sequence Lot. No Pump A Pump B Total Flow Wavelength Analytial column type				
Dissolution method Inj. Volume	:100%H2O : 30ul			
Time	Module	Action	Value	
0.01	Pumps	B.Conc	35	
30.00	Pumps	B.Conc	65	
33.00	Pumps	B.Conc	100	
38.00	Pumps	B.Conc	100	
40.00	Pumps	B.Conc	35	
50.00	Controller	Stop		

Chromatogram



Peak Table

	1 Car Tuore					
Detector A 214nm						
Peak#	Ret. Time	Area	Height	Area%		
1	17.672	180476	6248	1.740		
2	18.274	10118162	522168	97.570		
3	18.738	43566	10411	0.420		
4	19.822	27907	1656	0.269		
Total		10370112	540482	100.000		



