
CERTIFICATE OF ANALYSIS

Product Name	WH peptide, Cat.#: 319274
Lot No.	P260907-CL510861
Sequence	H-WPRFHSSVFHTH-OH
Dissolution condition	100% H2O
Modification	N/A
Molecular Weight (MW)	1537.50
Storage	-20°C

Test Items	Specifications	Results
MW by MS	1537.68	Conforms
Purity by HPLC	>95%	97.849%
Endotoxin Content	N/A	N/A
TFA solubility	N/A	N/A
Moisture content	N/A	N/A
Peptide content	N/A	N/A
Appearance	White to off-white lyophilized powder	Conforms
Quantity	100mg	5mg*20

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

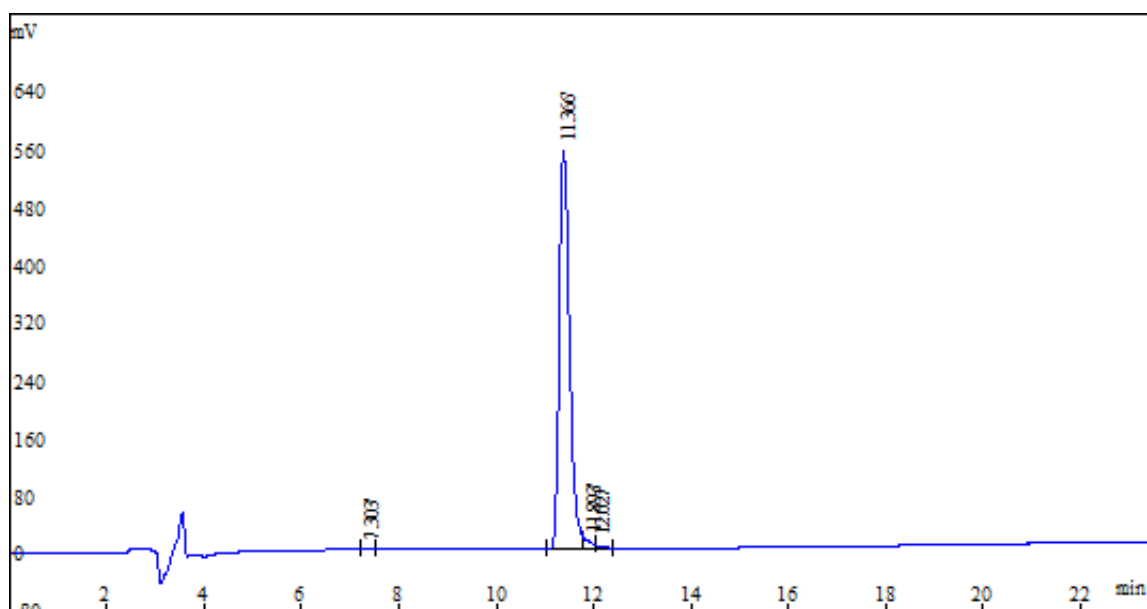
Sep/14/2026



Sample Information

Name : WH peptide, Cat.#: 319274
 Sequence : H-WPRFHSSVFHTH-OH
 Lot. No : P260907-CL510861
 Pump A : 0.1% Trifluoroacetic in 100% Acetonitrile
 Pump B : 0.1% Trifluoroacetic in 100% Water
 Total Flow : 1ml/min
 Wavelength : 220nm
 Analytical column type : Kromasil 100-5-C18 (4.6*250mm*5 µm)
 Dissolution method : 100% H₂O

Chromatogram

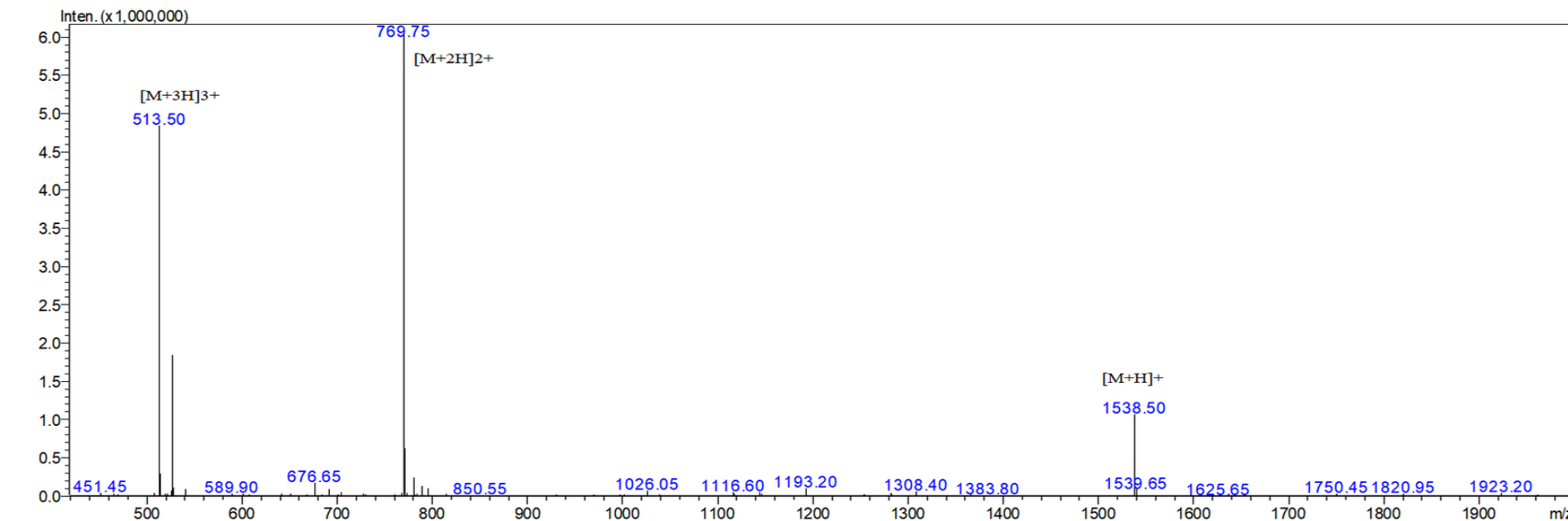


Peak Table

Detector A 220nm

Peak#	Ret. Time	Area	Height	Area%
1	7.303	31357	3637	0.397
2	11.366	7720608	549738	97.849
3	11.893	106926	7476	1.355
4	12.027	31400	3637	0.398
Total	-	7890291	564488	100

MS Spectrum



Sample Information

Date Acquired	: 2026/09/08	Interface	: ESI	Prerod Bias	: +4.5kv
Block Temp	: 200°C	Nebulizing Gas Flow	: 1.5L/min	Detector	: 1.5kv
Injection Volume	: 1ul	CDL Temp	: 250°C	T.Flow	: 0.2ml/min
		CDL Volt	: -20.0v	B.conc	: 50%H ₂ O/50%ACN
Name	: WH peptide, Cat.#: 319274				
Sequence	: H-WPRFHSSVFHTH-OH				
Lot.No	: P260907-CL510861				
Theoretical	: 1537.68				
Observed	: 1537.50				