
CERTIFICATE OF ANALYSIS

Product Name	GHRP-2 peptide, Cat.#: 300008
Lot No.	MTFB20579-260225
Sequence	{D-Ala}-{D-2-Nal}-Ala-Trp-{D-Phe}-Lys-NH ₂
Dissolution condition	100%H ₂ O
Modification	N/A
Molecular Weight (MW)	817.97
Storage	-20°C

Test Items	Specifications	Results
MW by MS	818.00	Conforms
Purity by HPLC	>95%	98.621%
Endotoxin Content	N/A	N/A
TFA solubility	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:



Mar/23/2026

Quality Assurance Department

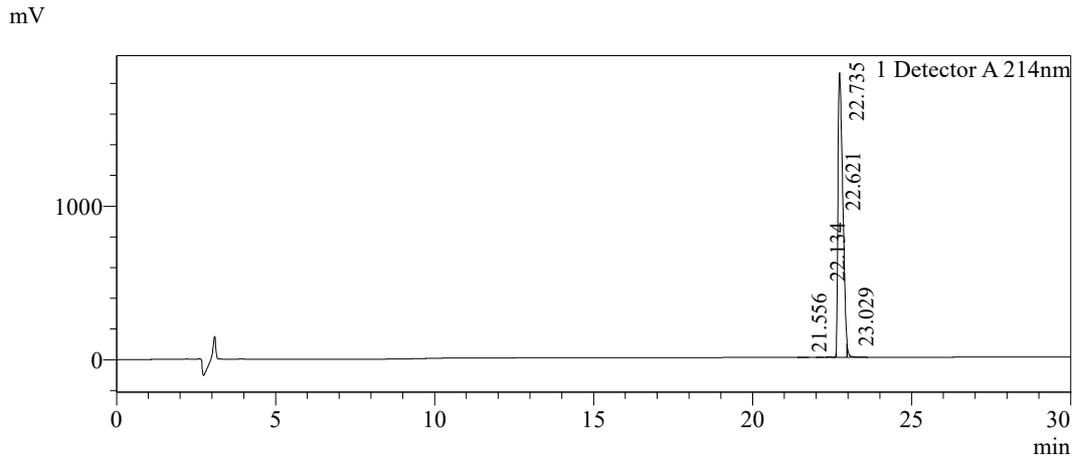


Sample Information

Order ID :MTFB20579
 Name :GHRP-2
 Sequence :{D-Ala}-{D-2-Nal}-Ala-Trp-{D-Phe}-Lys-NH2
 Lot. No :MTFB20579-260225
 Pump A :0.1%Trifluoroacetic in 100% water
 Pump B :0.1%Trifluoroacetic in 100% acetonitrile
 Total Flow :1ml/min
 Wavelength :214nm
 Analytical column type :Kromasil 100-5-C18 (4.6*250mm*5 μm)
 Dissolution method :100%H2O
 Inj. Volume : 10ul

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	

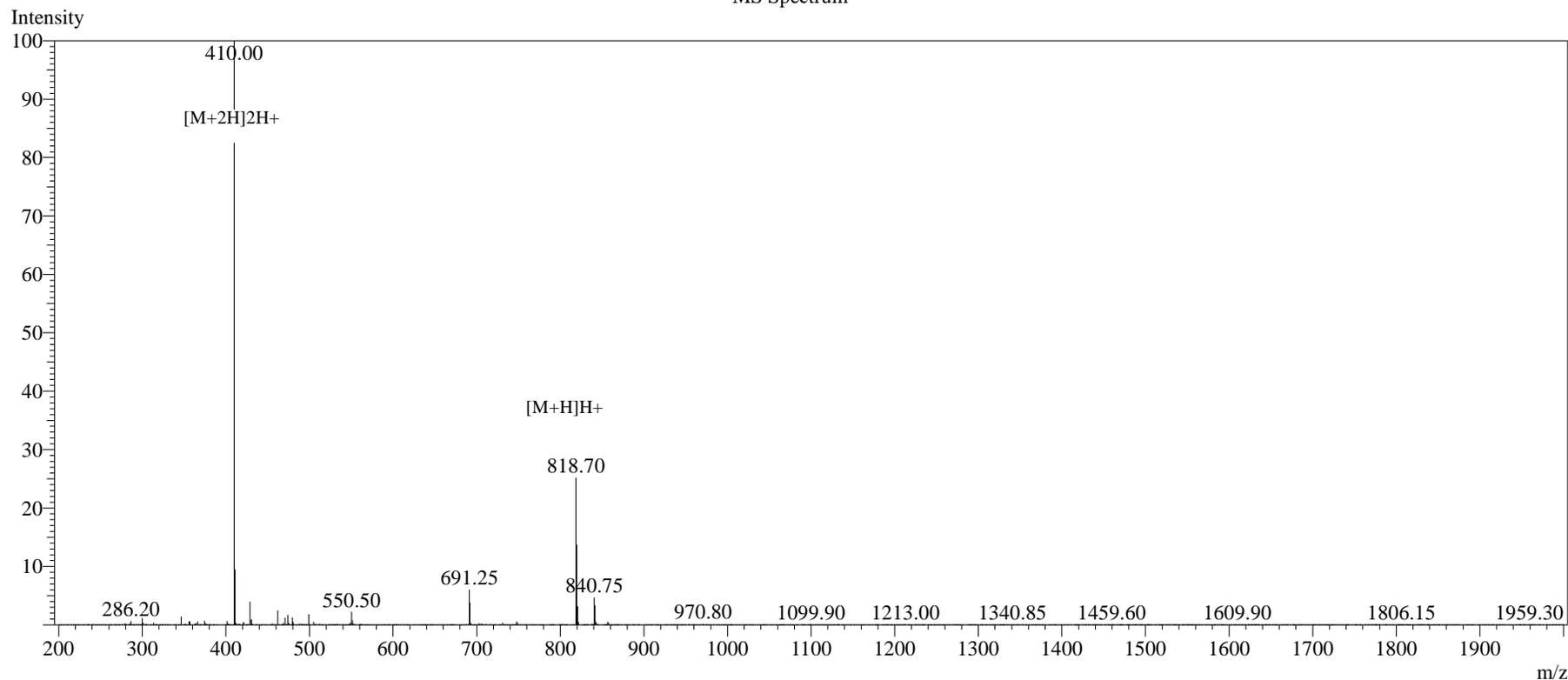
Chromatogram



Peak Table

Peak#	Ret. Time	Area	Height	Area%
1	21.556	11094	1197	0.056
2	22.134	10514	1685	0.053
3	22.621	42783	9007	0.215
4	22.735	19616222	1853455	98.621
5	23.029	209848	21847	1.055
Total		19890461	1887190	100.000

MS Spectrum



Sample Information

Dissolution method	:15% ACN+85% H ₂ O	Interface	:ESI	Prerod Bias	:+4.5kv
Date Acquired	:2026/03/20 16:00:55	Nebulizing Gas Flow	:1.50L/min	Detector	:-0.2kv
Injection Volume	:0.2ul	CDL Temp	:250°C	T.Flow	:0.2ml/min
Block Temp	:200	CDL Volt	:0v	B.conc	:50% H ₂ O/50% MEOH

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Lot.No	:MTFB20579-260225
Theoretical	:817.97
Observed	:818.00