For Enjoyable Discovery

CERTIFICATE OF ANALYSIS

Product Name	Angiotensin II [1-7] peptide, Cat.#: 305731 (TFA removed)
Lot No.	MTFB21184-260920
Sequence	DRVYIHP (Acetate Salt)
Dissolution condition	100%H2O
Modification	Acetate salt
Molecular Weight (MW)	899.01
Storage	-20°C

Test Items	Specifications	Results
MW by MS	898.70	Conforms
Purity by HPLC	>95%	98.052%
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	500.0mg	20.0mg*25

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

Oct/20/2026

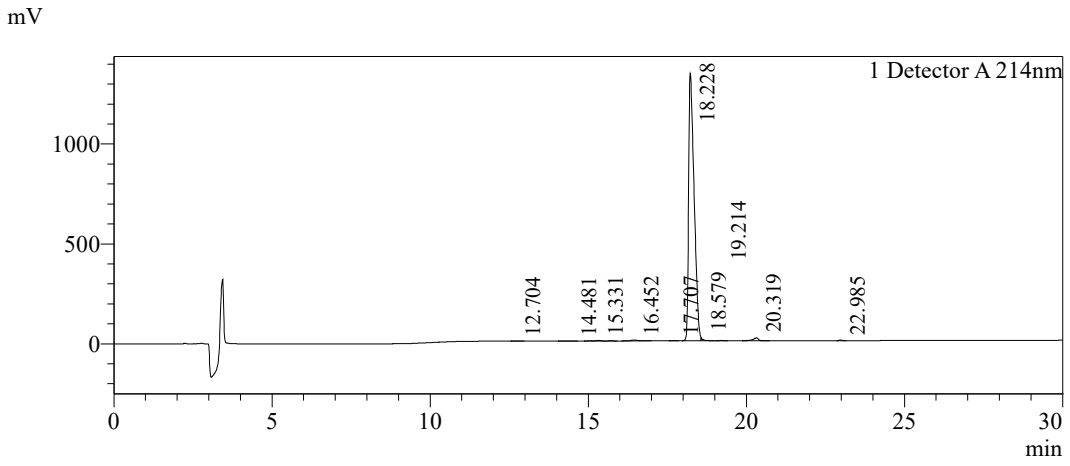
NovoPro Biosciences Inc. VERIFIED Quality Control

Sample Information

Order ID	:MTFB21184
Name	:Angiotensin II [1-7] peptide, Cat.#: 305731 (TFA removed)
Sequence	:DRVYIHP (Acetate Salt)
Lot. No	:MTFB21184-260920
Pump A	:0.1%Trifluoroacetic in 100% water
Pump B	:0.1%Trifluoroacetic in 100% acetonitrile
Total Flow	:1ml/min
Wavelength	:214nm
Analytial column type	:Kromasil 100-5-C18 (4.6*250mm*5 μm)
Dissolution method	:100%H2O
Inj. Volume	: 20ul

Time	Module	Action	Value
0.01	Pumps	B.Conc	10
30.00	Pumps	B.Conc	40
33.00	Pumps	B.Conc	100
38.00	Pumps	B.Conc	100
40.00	Pumps	B.Conc	10
50.00	Controller	Stop	

Chromatogram

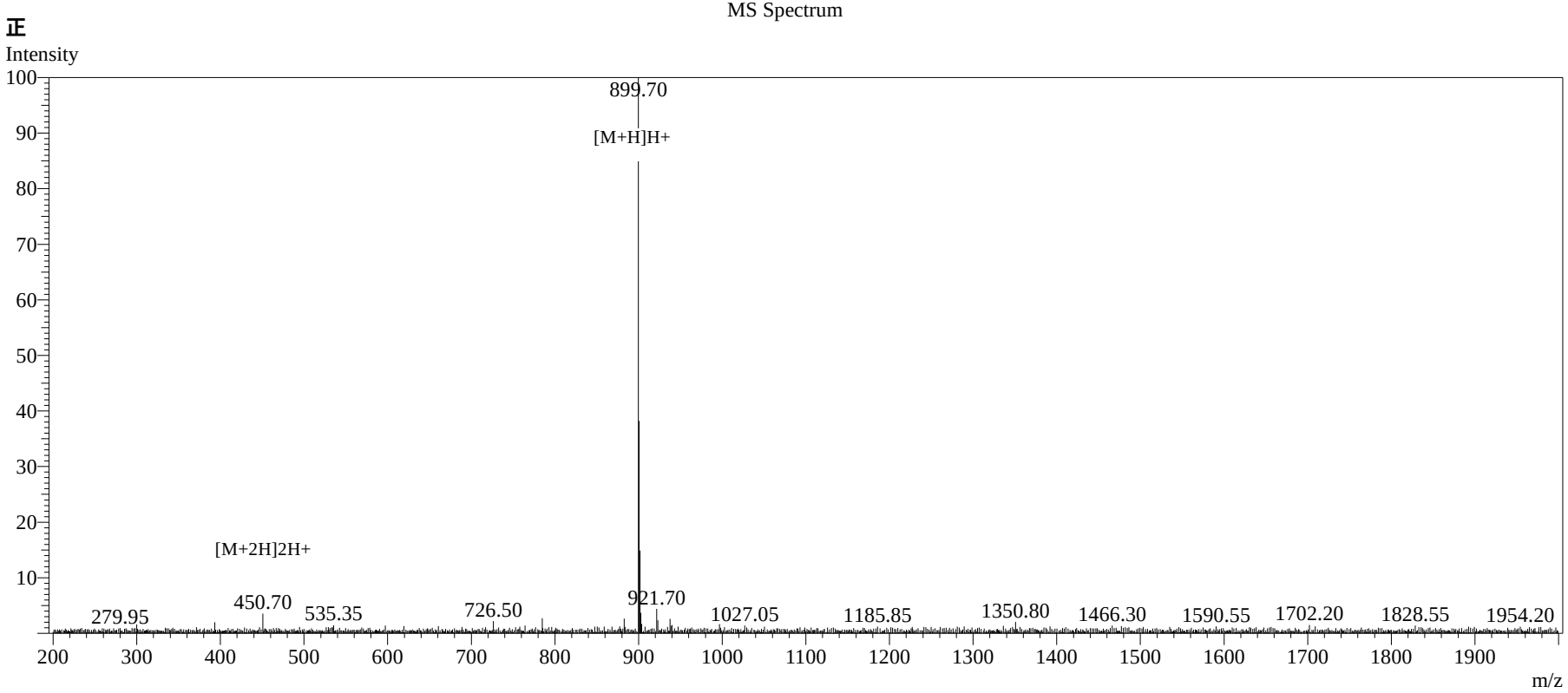


Peak Table

Detector A 214nm

Peak#	Ret. Time	Area	Height	Area%
1	12.704	6699	920	0.034
2	14.481	9405	577	0.048
3	15.331	39822	2851	0.203
4	16.452	58331	4140	0.298
5	17.707	9256	1184	0.047
6	18.228	19197348	1337906	98.052
7	18.579	61741	14128	0.315
8	19.214	9538	1205	0.049
9	20.319	165771	14180	0.847
10	22.985	20875	3191	0.107
Total		19578786	1380282	100.000

MS Spectrum



Sample Information

Dissolution method	:15%ACN+85%H2O	Interface	:ESI	Prerod Bias	:+4.5kv
Date Acquired	:2026/10/16 15:23:28	Nebulizing Gas Flow	:1.50L/min	Detector	:-0.2kv
Injection Volume	:0.2ul	CDL Temp	:250℃	T.Flow	:0.2ml/min
Block Temp	:200	CDL Volt	:0v	B.conc	:50%H2O/50%MEOH

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Theoretical	:899.01
Observed	:898.70