
CERTIFICATE OF ANALYSIS

Product Name	Angiotensin II peptide, Cat.#: 310275
Lot No.	MTFB20426-260104
Sequence	DRVYIHPF
Dissolution condition	100%H2O
Modification	N/A
Molecular Weight (MW)	1046.19
Storage	-20°C

Test Items	Specifications	Results
MW by MS	1046.20	Conforms
Purity by HPLC	>95%	99.233%
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	25mg	5.0mg*5

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:



Jan/06/2026

Quality Assurance Department

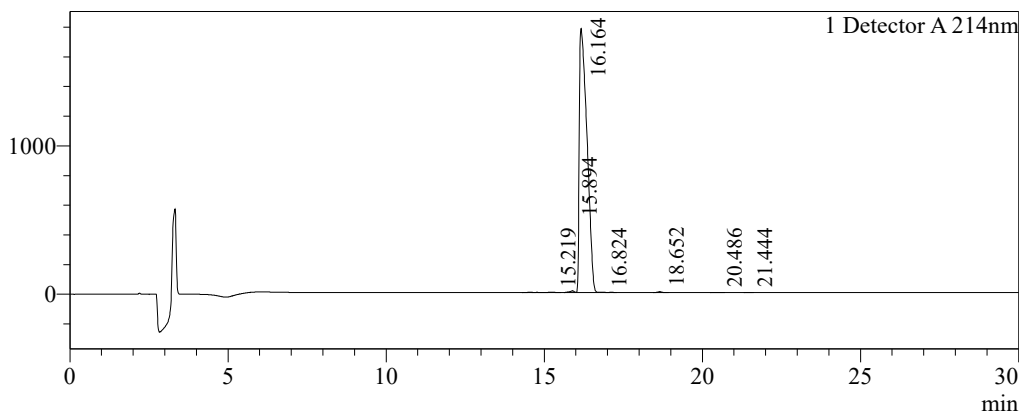


Sample Information

Order ID	:MTFB20426		
Name	:Angiotensin II		
Sequence	:DRVYIHPF		
Lot. No	:MTFB20426-260104		
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	: 30ul		
Time	Module	Action	Value
0.01	Pumps	B.Conc	15
30.00	Pumps	B.Conc	45
33.00	Pumps	B.Conc	100
38.00	Pumps	B.Conc	100
40.00	Pumps	B.Conc	15
50.00	Controller	Stop	

Chromatogram

mV

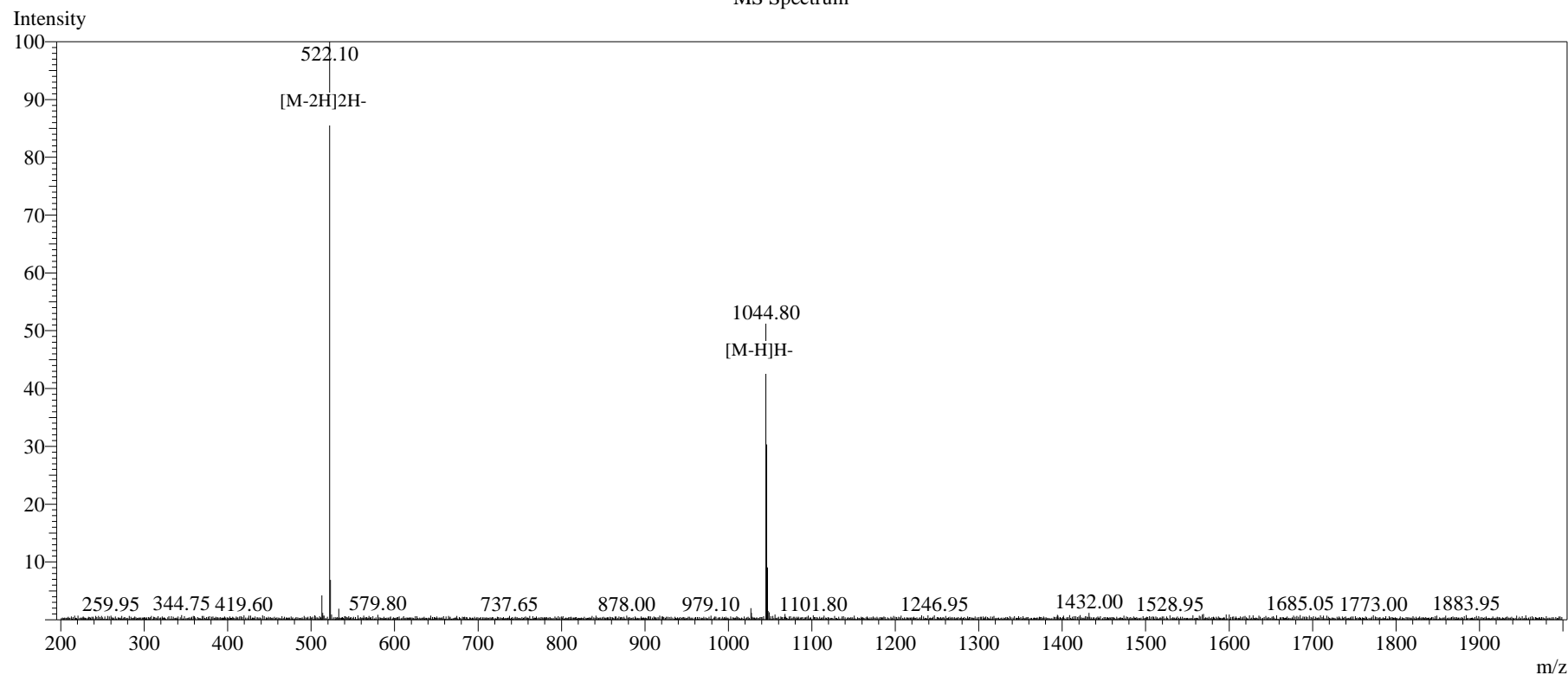


Peak Table

Detector A 214nm

Peak#	Ret. Time	Area	Height	Area%
1	15.219	56656	2802	0.187
2	15.894	107056	11474	0.352
3	16.164	30144558	1778310	99.233
4	16.824	26661	1761	0.088
5	18.652	36696	5179	0.121
6	20.486	3303	413	0.011
7	21.444	2617	362	0.009
Total		30377548	1800300	100.000

MS Spectrum



Sample Information

Dissolution method	:15% ACN+85% H ₂ O	Interface	:ESI	Prerod Bias	:+4.5kv
Date Acquired	:2026/01/05 10:24:05	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% ME OH
Order ID	:MTFB20426				
Name	:Angiotensin II				
Sequence	:DRVYIHPF				
Lot.No	:MTFB20426-260104				
Theoretical	:1046.19				
Observed	:1046.20				