

CERTIFICATE OF ANALYSIS

Product Name	HHC10-CYS peptide, Cat.#: 319475
Lot No.	P260617-CL455304
Sequence	H-CKRWWKWIRW-NH2
Dissolution condition	100%H2O
Modification	N/A
Molecular Weight (MW)	1546.2
Storage	-20°C

Test Items	Specifications	Results
MW by MS	1546.89	Conforms
Purity by HPLC	>95%	96.21%
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	20mg	5mg*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:



Jul/09/2026

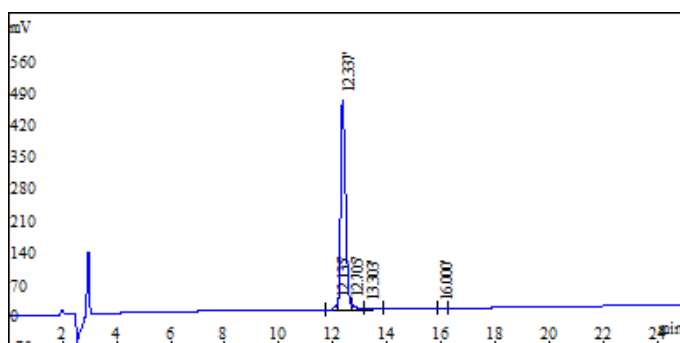
Quality Assurance Department



Sample Information

Order ID : 208458
 Name : HHC10-CYS peptide, Cat.#: 319475
 Sequence : H-CKRWWKWIRW-NH2
 Lot. No : P260617-CL455304
 Pump A : 0.1%TFA in 100%water
 Pump B : 0.1%TFA in 100%acetonitrile
 Total Flow : 1ml/min
 Wavelength : 220nm
 Analytical column type : 4.6*250mm C18
 Dissolution method : 100%H2O

Chromatogram

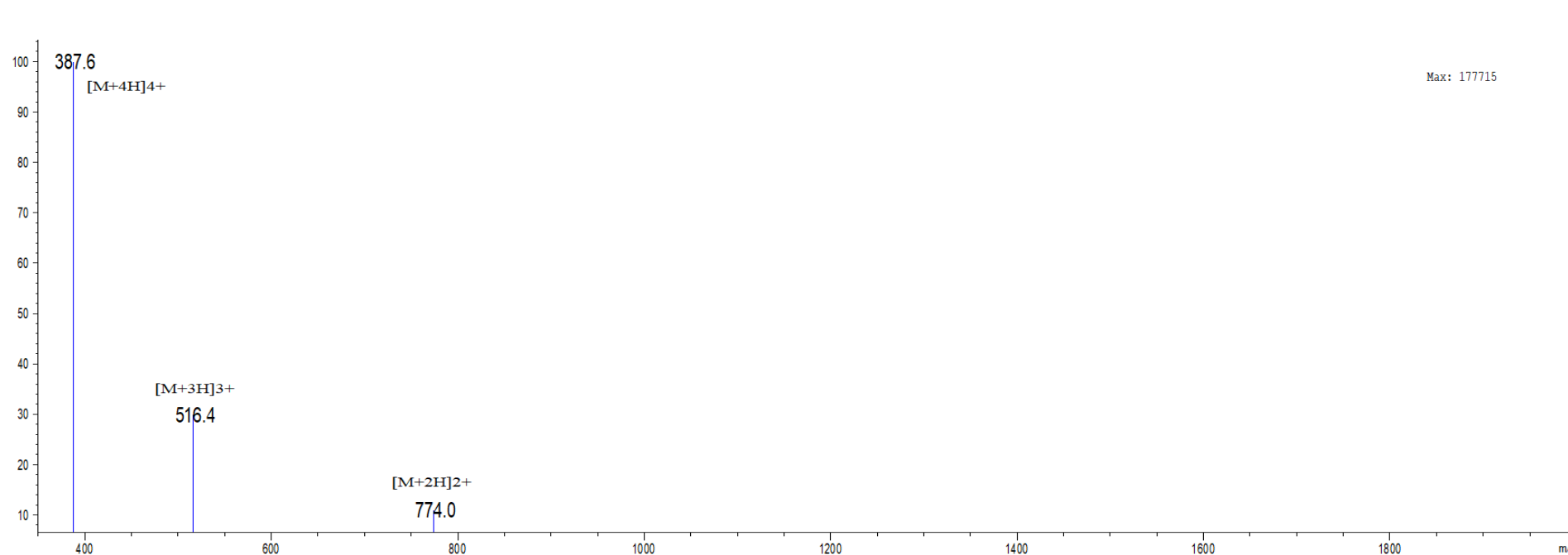


Peak Table

Detector A 220nm

Peak#	Ret. Time	Area	Height	Area%
1	12.135	73350	9336	1.334
2	12.337	5289814	455003	96.21
3	12.705	90082	9356	1.638
4	13.303	35423	2014	0.6443
5	16.000	9406	1107	0.1711
Total	-	5498075	476816	100

MS Spectrum



Sample Information

Date Acquired	: 2026-06-29	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%H2O/50%ACN
Order ID	: 208458				
Name	: HHC10-CYS peptide, Cat.#: 319475				
Sequence	: H-CKRWWKWIRW-NH2				
Lot.No	: P260617-CL455304				
Theoretical	: 1546.89				
Observed	: 1546.2				