TEST REPORT

E: contact@tjqxgd.com
W: www.tjqxgd.com

CP10-20260901S8240

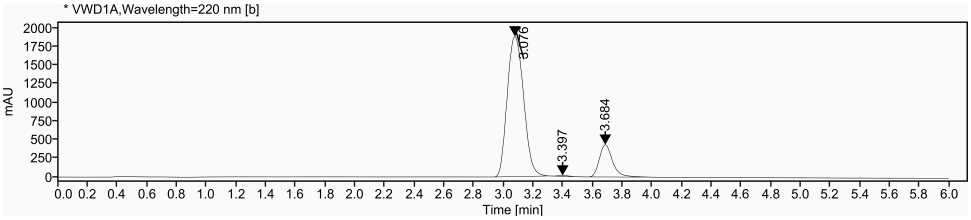
Sample Received: 2026-09-01

Authentication Code:

Analysis date: 2026-09-02

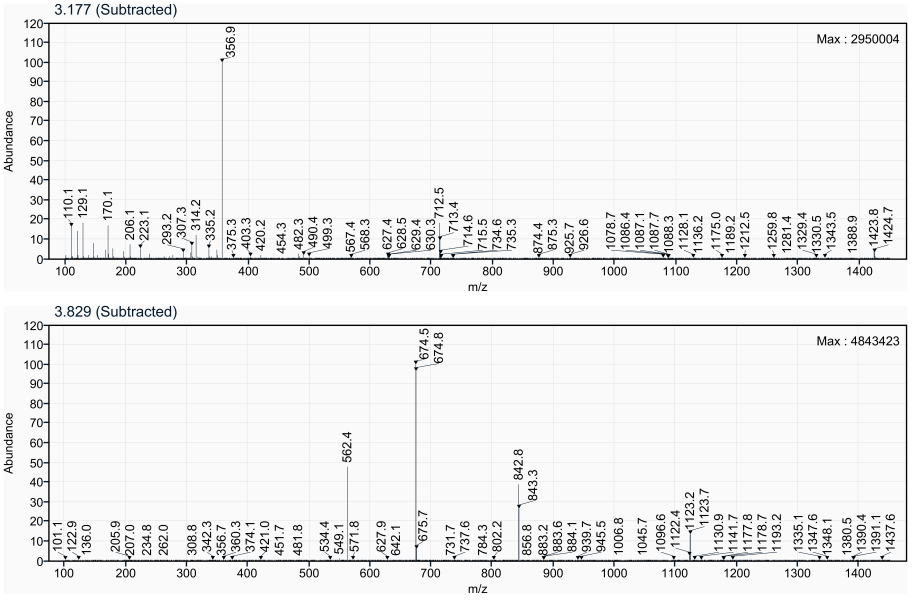
Compound	CP10/CJC1295 Without DAC &Ipamorelin	CAS Number	863288-34-0 170851-70-4&
Formula	N/A	Molecular Weight	3367.9/711.9
Manufacturer	Pepperation Station		

HPLC-MS Details:



Signal: * VWD1A,Wavelength=220 nm [b]

RT [min]	Type	Width [min]	Area	Height	Area%
3.076	MM m	0.3791	14432.4165	1886.8275	84.0751
3.397	MM m	0.2347	51.6658	10.3886	0.3010
3.684	MM m	0.4648	2682.0190	434.4082	15.6239
		Sum	**17166.1012**		



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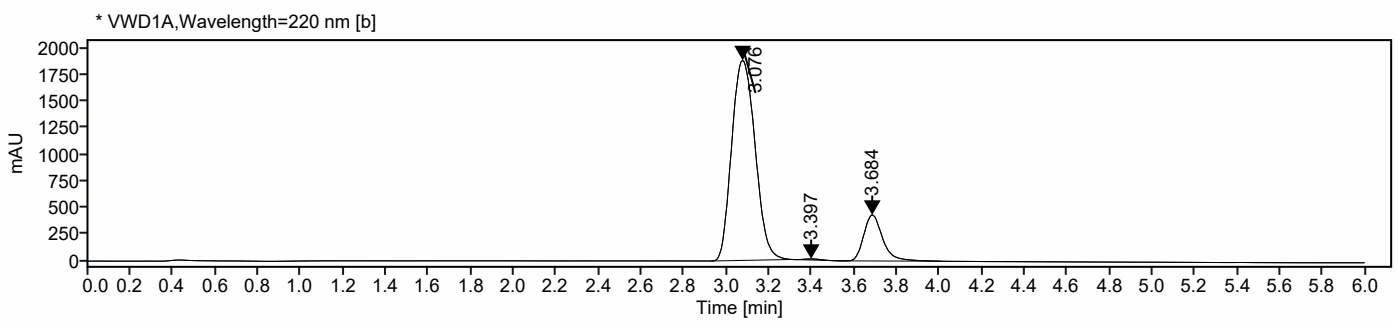
Result:

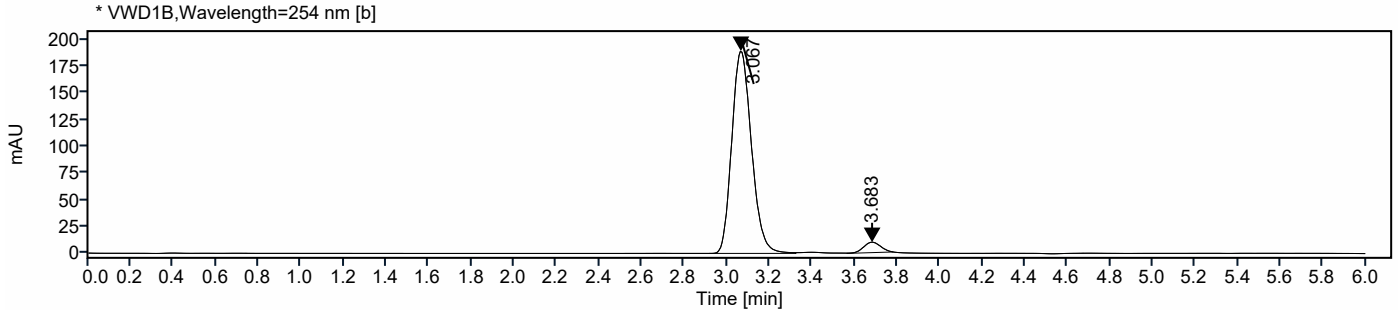
Test Items	Specification	Results
Appearance	White to off-white powder	White powder
Purity (LCMS/HPLC)	≥ 99.0%	99.69%(Combination purity)
Mass Spectrum	Conforms to $[M+2H]^{2+}$, $[M+H]^{+}$(Ipamorelin) $[M+6/5/4/3H]^{6/5/4/3+}$(CJC1295)	Detected
Peptides Weight	5.31 mg (CJC1295 Without DAC), 6.34 mg (Ipamorelin)	

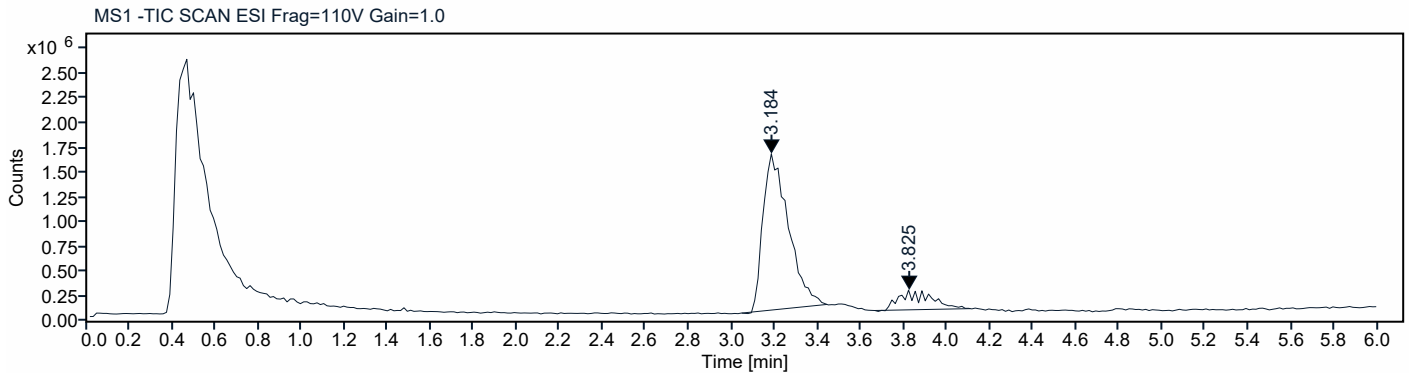
Peng Gao, Data Compilation Zhibo Li, Technical Review

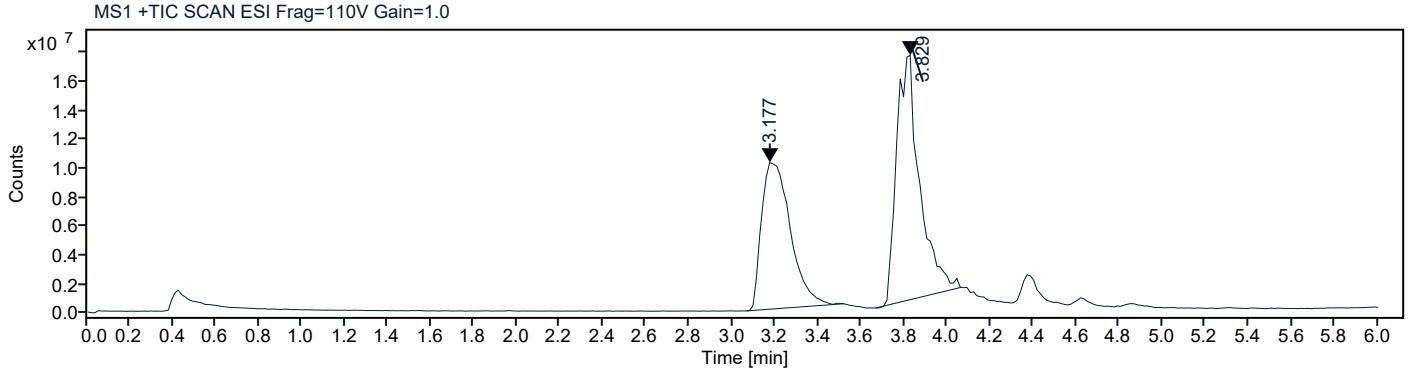
LCMS Sample Purity - Detailed Report

Result set name:	SingleSample		
Data file:	CP10.dx	**Project name:**	2026
Sample name:	CP10	**Operator:**	admin
Instrument:	LCMS	**Acquired on:**	2026-09-02 18:36:10+08:00
Inj. volume:	5.000 µL	**Location:**	P2-A6
Acq. method:	LCMS-02AB.amx		
Processing method:	LCMS-LJJ.pmx		









Signal: MS1 +TIC SCAN ESI Frag=110V Gain=1.0

RT [min]	Type	Width [min]	Area	Height	Area%
3.177	BM m	0.4524	93786211.0478	10130293.5065	42.5062
3.829	MM m	0.3973	126855179.3381	16864261.4024	57.4938
		Sum	**220641390.3859**		

Signal: MS1 -TIC SCAN ESI Frag=110V Gain=1.0

RT [min]	Type	Width [min]	Area	Height	Area%
3.184	MM m	0.3962	12874815.5821	1576839.2118	86.8264
3.825	MM m	0.4457	1953405.6655	199994.8562	13.1736
		Sum	**14828221.2476**		

Signal: * VWD1A,Wavelength=220 nm [b]

RT [min]	Type	Width [min]	Area	Height	Area%
3.076	MM m	0.3791	14432.4165	1886.8275	84.0751
3.397	MM m	0.2347	51.6658	10.3886	0.3010
3.684	MM m	0.4648	2682.0190	434.4082	15.6239
		Sum	**17166.1012**		

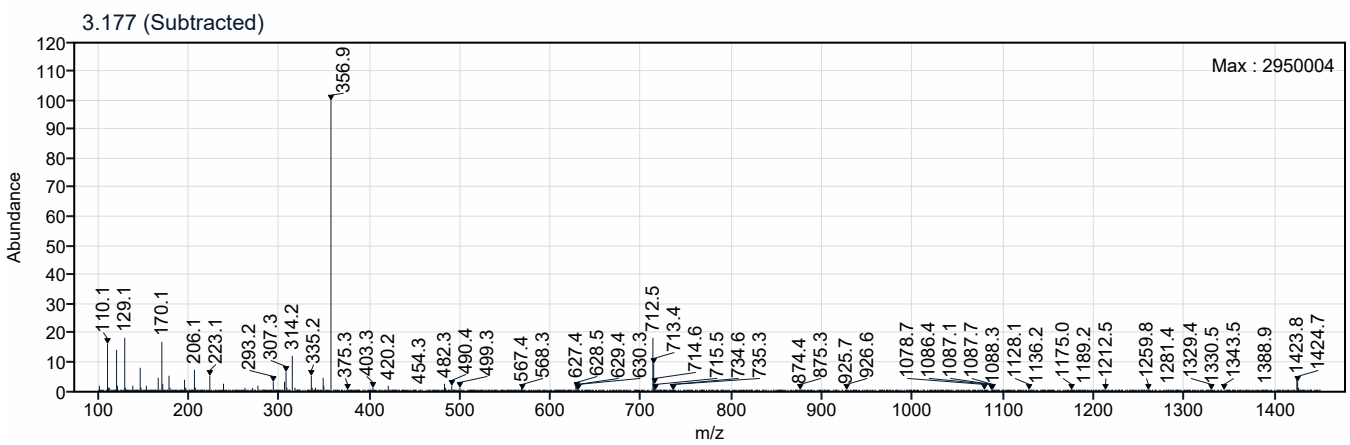
Signal: * VWD1B,Wavelength=254 nm [b]

RT [min]	Type	Width [min]	Area	Height	Area%
3.067	BV	0.4076	1216.9015	189.3128	95.7372
3.683	VM m	0.2179	54.1834	9.7784	4.2628
		Sum	**1271.0850**		

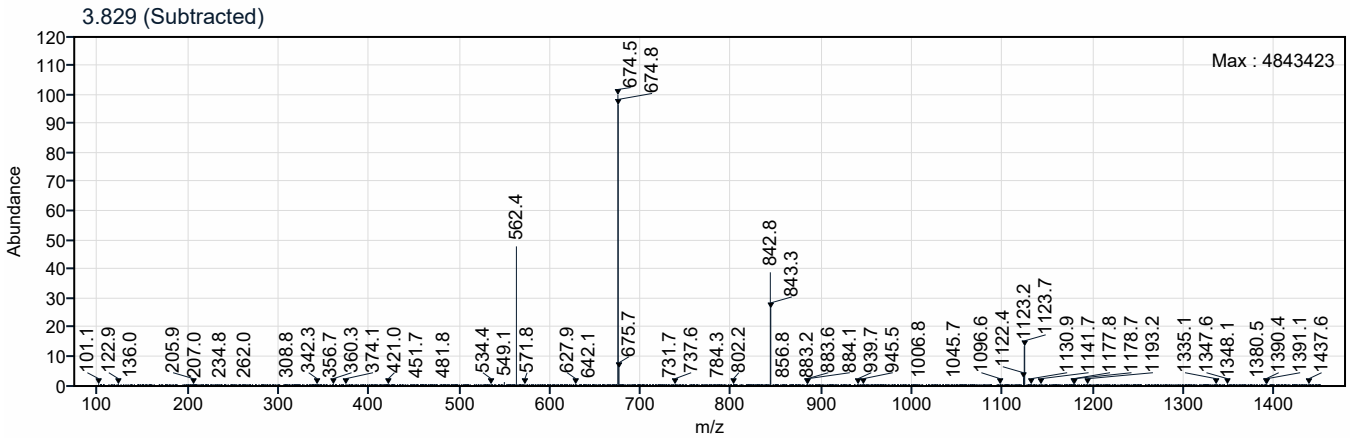
Peak Details (Area Percent at least 1%)

Signal Description: MS1 +TIC SCAN ESI Frag=110V Gain=1.0

Peak RT: 3.177 min **Area %:** 42.51%

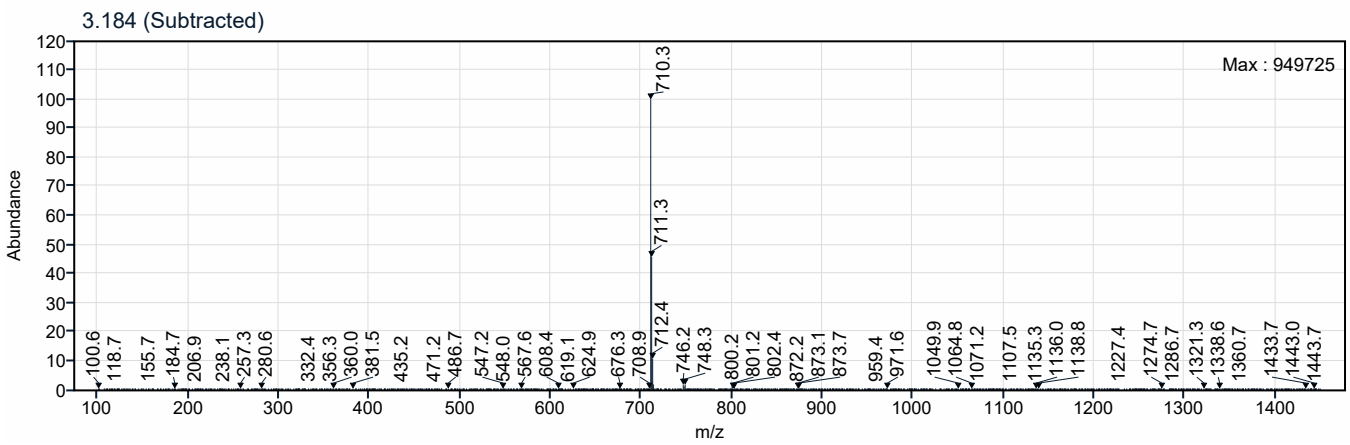


Peak RT: 3.829 min **Area %:** 57.49%



Signal Description: MS1 -TIC SCAN ESI Frag=110V Gain=1.0

Peak RT: 3.184 min **Area %:** 86.83%



Peak RT: 3.825 min **Area %:** 13.17%