TEST REPORT

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

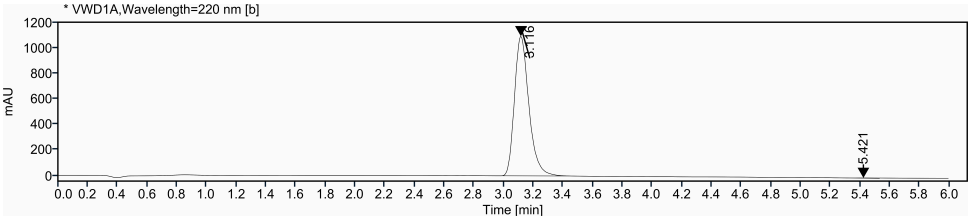
BPC10-20260824S5284 — **Sample Received: 2026-08-24**

Authentication Code: — **Analysis date: 2026-08-24**



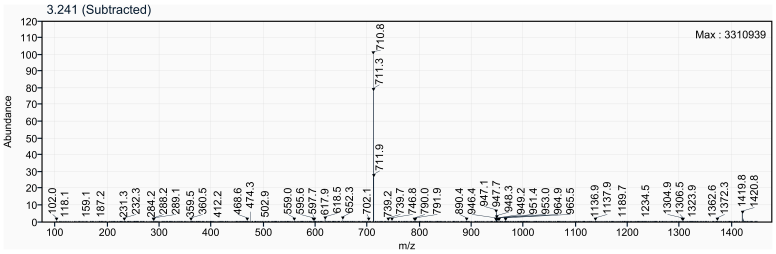
Compound	BPC10/BPC157	CAS Number	137525-51-0
Formula	$C_{62}H_{98}N_{16}O_{22}$	Molecular Weight	1419.5
Manufacturer	Peptides Stone Ltd.		

HPLC-MS Details:



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

RT [min]	Type	Width [min]	Area	Height	Area%
3.116	MM m	0.4694	7400.7686	1097.1124	99.7382
5.421	MM m	0.2257	19.4229	1.8639	0.2618
		Sum	**7420.1916**		



Result:

Test Items	Specification	Results
Appearance	White to off-white powder	White powder
Purity (LCMS/HPLC)	≥ 99.0%	99.73%
Mass Spectrum	Conforms to $[M+2H]^{2+}$, $[M-H]^{-}$	Detected
Peptides Weight	11.01mg	

Peng Gao, Data Compilation — Zhibo Li, Technical Review

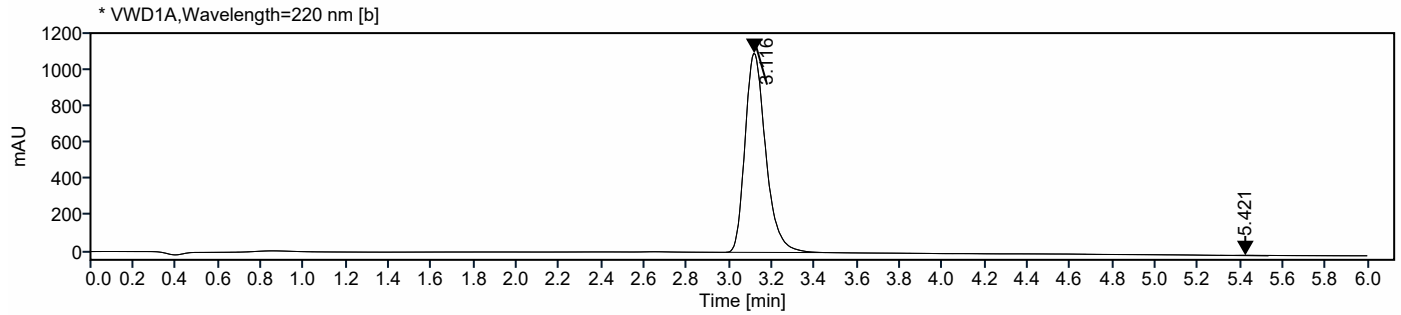
重要声明 / Important Notice

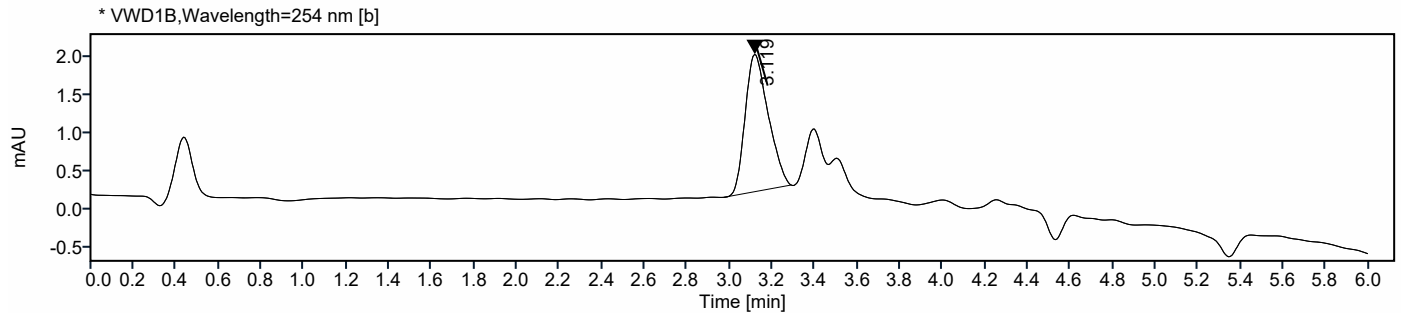
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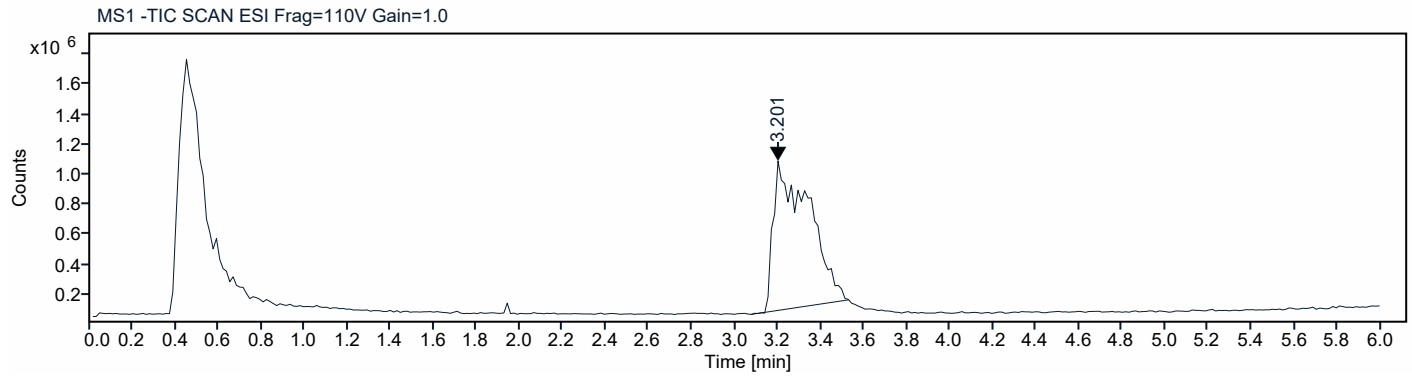
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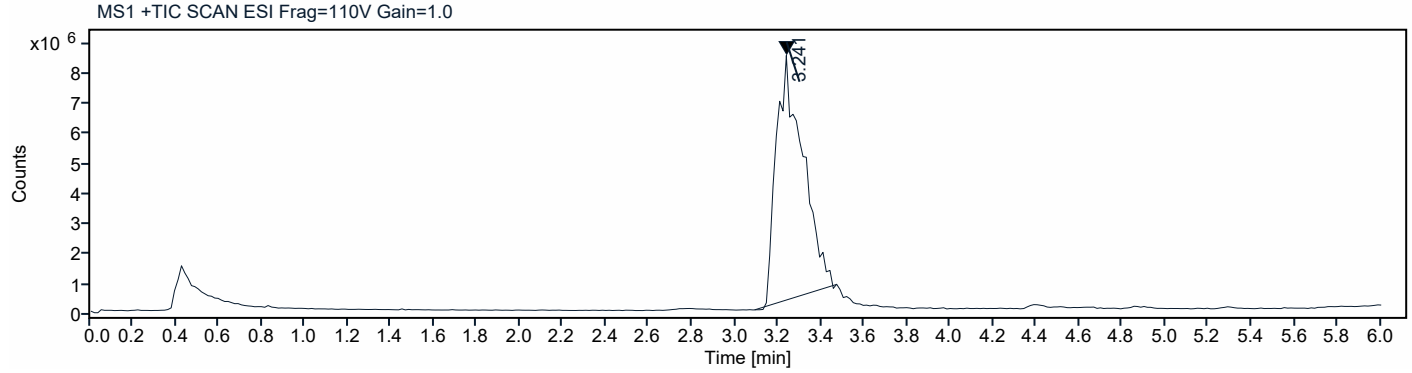
LCMS Sample Purity - Detailed Report

Result set name:	SingleSample		
Data file:	BPC10.dx	**Project name:**	2026
Sample name:	BPC10	**Operator:**	admin
Instrument:	LCMS	**Acquired on:**	2026-08-24 11:49:27+08:00
Inj. volume:	5.000 µL	**Location:**	P1-B8
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%
3.241	MM m	0.3793	70226034.4095	8135665.7678	100.0000
		Sum	**70226034.4095**		

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

RT [min]	Type	Width [min]	Area	Height	Area%
3.201	BM m	0.4525	11466385.1570	993779.9260	100.0000
		Sum	**11466385.1570**		

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

RT [min]	Type	Width [min]	Area	Height	Area%
3.116	MM m	0.4694	7400.7686	1097.1124	99.7382
5.421	MM m	0.2257	19.4229	1.8639	0.2618
		Sum	**7420.1916**		

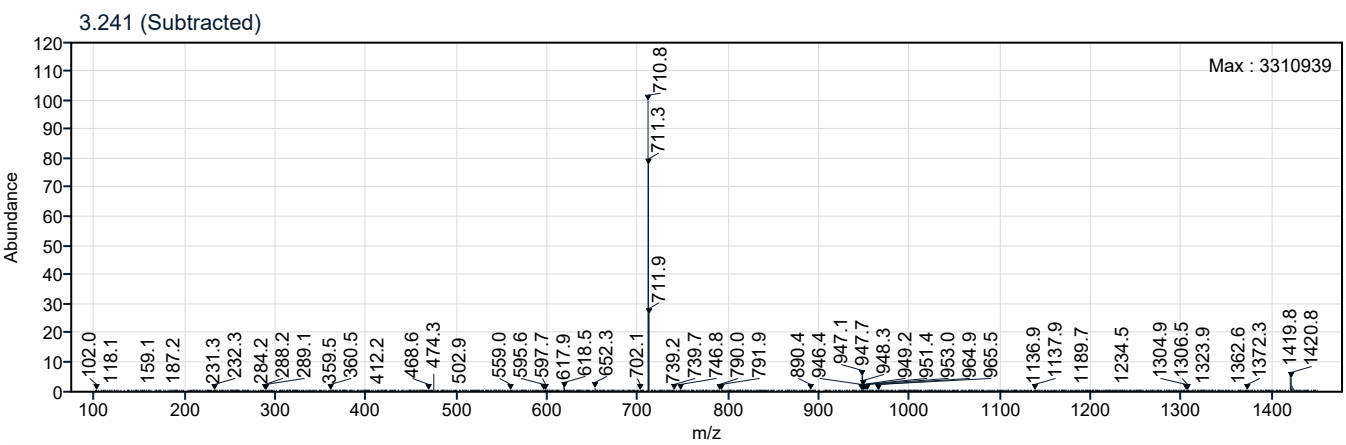
Signal: * VWD1B,Wavelength=254 nm [b]

RT [min]	Type	Width [min]	Area	Height	Area%
3.119	MM m	0.3159	13.5074	1.7966	100.0000
		Sum	**13.5074**		

Peak Details (Area Percent at least 1%)

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

Peak RT: 3.241 min **Area %:** 100.00%



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

Peak RT: 3.201 min **Area %:** 100.00%

