TEST REPORT

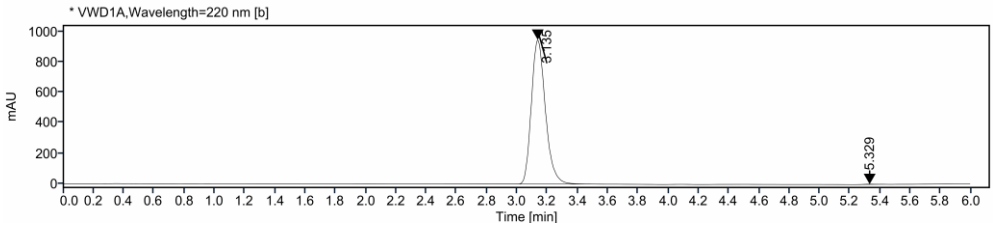
E: contact@tjqxgd.com
W: www.tjqxgd.com

BC10-20260806S9397 — **Sample Received: 2026-08-06**

Authentication Code: — **Analysis date: 2026-08-07**

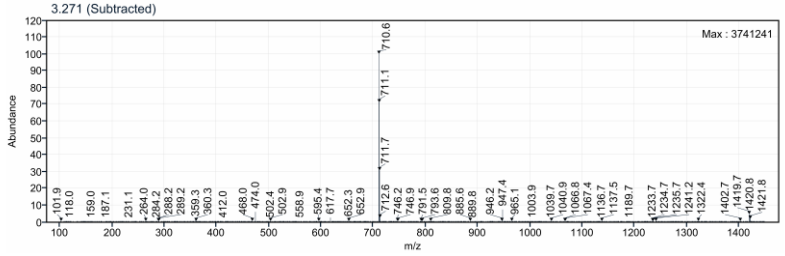
Compound	BC10/BPC157	CAS Number	137525-51-0
Formula	$C_{62}H_{98}N_{16}O_{22}$	Molecular Weight	1419.5
Manufacturer	WS：852 68565039		

HPLC-MS Details:



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

RT [min]	Type	Width [min]	Area	Height	Area%
3.135	BM m	0.4953	6091.7325	946.2492	99.8645
5.329	MM m	0.1941	8.2651	1.8081	0.1355
		Sum	**6099.9977**		



Result:

Test Items	Specification	Results
Appearance	White to off-white powder	White powder
Purity (LCMS/HPLC)	≥ 99.0%	99.86%
Mass Spectrum	Conforms to $[M+2H]^{2+}$, $[M-H]^{-}$	Detected
Peptides Weight	11.05 mg	

Peng Gao, Data Compilation — Zhibo Li, Technical Review

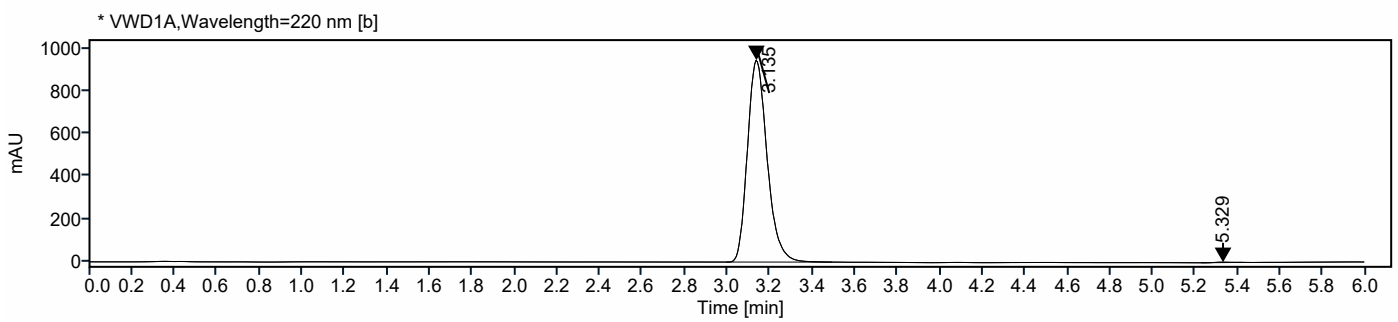
重要声明 / Important Notice

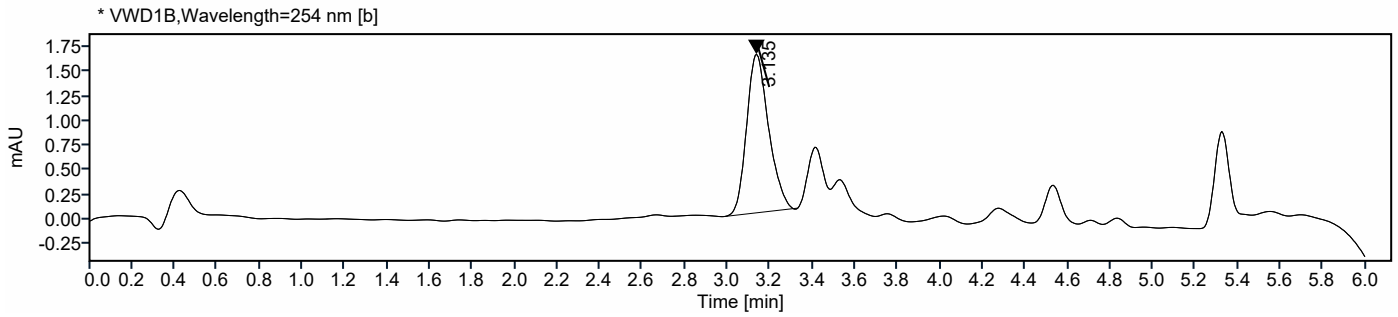
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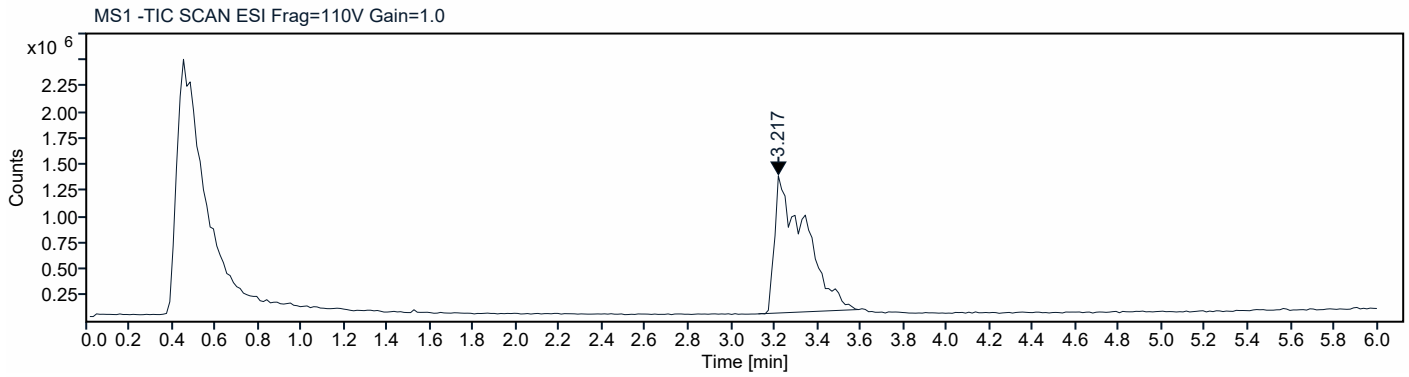
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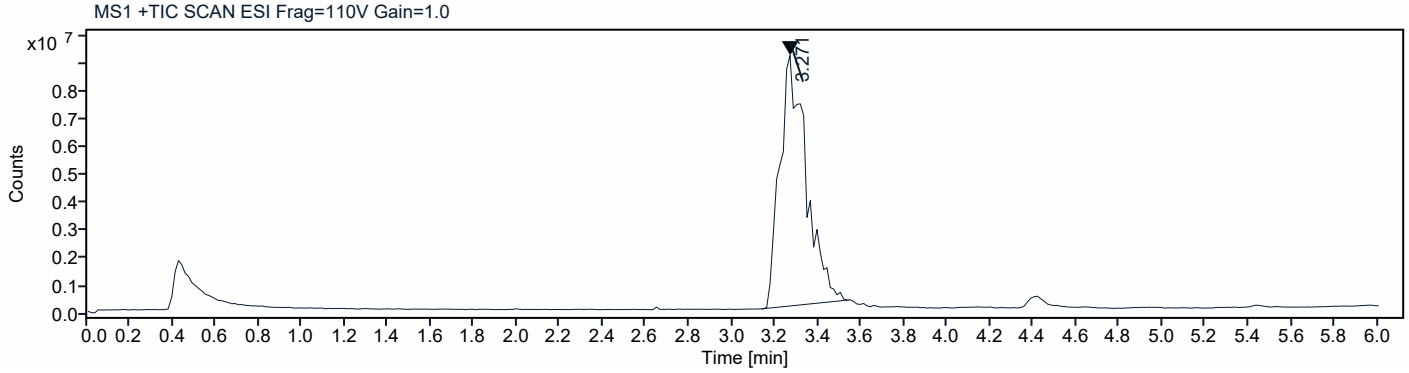
LCMS Sample Purity - Detailed Report

Result set name:	SingleSample		
Data file:	BC10.dx	**Project name:**	2026
Sample name:	BC10	**Operator:**	admin
Instrument:	LCMS	**Acquired on:**	2026-08-07 12:57:16+08:00
Inj. volume:	5.000 µL	**Location:**	P1-D4
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%
3.271	MM m	0.4064	76606006.4702	9017055.9833	100.0000
		Sum	**76606006.4702**		

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

RT [min]	Type	Width [min]	Area	Height	Area%
3.217	MM m	0.4639	13016688.3651	1311951.5868	100.0000
		Sum	**13016688.3651**		

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

RT [min]	Type	Width [min]	Area	Height	Area%
3.135	BM m	0.4953	6091.7325	946.2492	99.8645
5.329	MM m	0.1941	8.2651	1.8081	0.1355
		Sum	**6099.9977**		

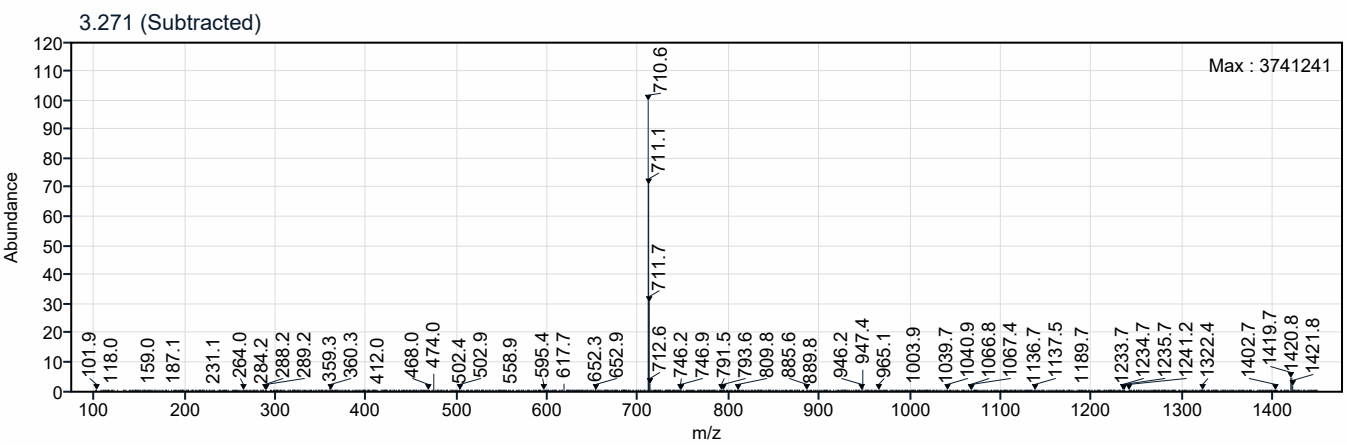
Signal: * VWD1B,Wavelength=254 nm [b]

RT [min]	Type	Width [min]	Area	Height	Area%
3.135	MM m	0.3430	11.6377	1.6168	100.0000
		Sum	**11.6377**		

Peak Details (Area Percent at least 1%)

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

Peak RT: 3.271 min **Area %:** 100.00%



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

Peak RT: 3.217 min **Area %:** 100.00%

