



TEST REPORT

E: contact@tjqxgd.com

W: www.tjqxgd.com

BB10-20260803S0899

Sample Received:2026-08-03

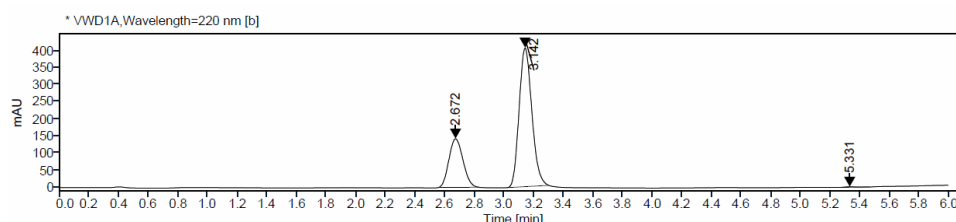
Authentication Code:

Analysis date:2026-08-03



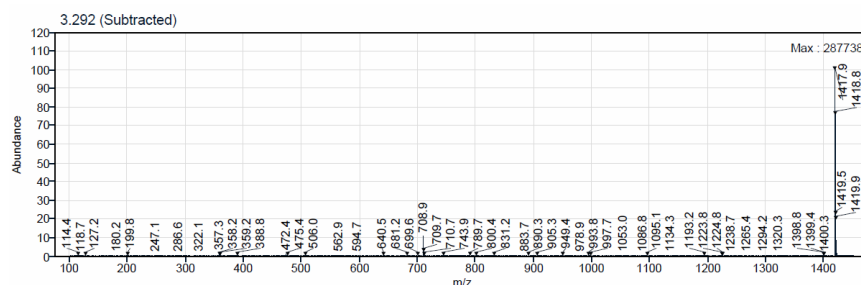
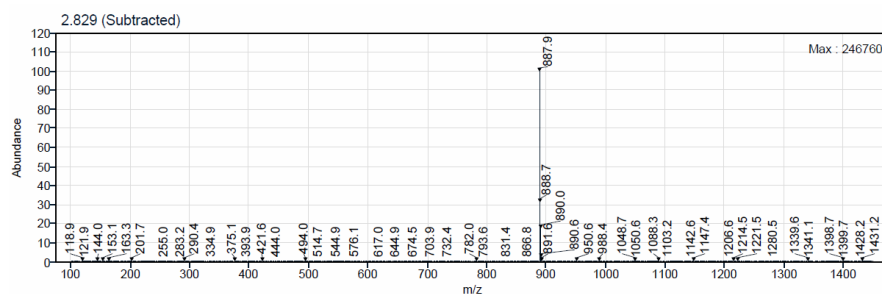
Compound	BB10/ (BPC157&TB500)	CAS Number	N/A
Formula	N/A	Molecular Weight	1419.5/899
Manufacturer	N/A		

HPLC-MS Details:



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

RT [min]	Type	Width [min]	Area	Height	Area%
2.672	MM m	0.2708	931.3450	141.7597	27.7679
3.142	MM m	0.2798	2415.8311	405.2107	72.0275
5.331	MM m	0.2166	6.8645	1.3801	0.2047
Sum			3354.0405		



重要声明 / Important Notice

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Result:

Test Items	Specification	Results
Appearance	White to off-white powder	White powder
Purity (LCMS/HPLC)	≥ 99.0%	99.79%(Combination purity)
Mass Spectrum	Conforms to [M-H] ⁻ (BPC) [M-H] ⁻ (TB500)	Detected
Peptides Weight	5.67 mg (BPC157), 5.45 mg (TB500)	

Peng Gao

Zhibo Li

Peng Gao, Data Compilation

Zhibo Li, Technical Review

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LCMS Sample Purity - Detailed Report



Result set name: SingleSample

Data file: BB10.dx

Sample name: BB10

Instrument: LCMS

Inj. volume: 5.000 µL

Acq. method: LCMS-02AB.amx

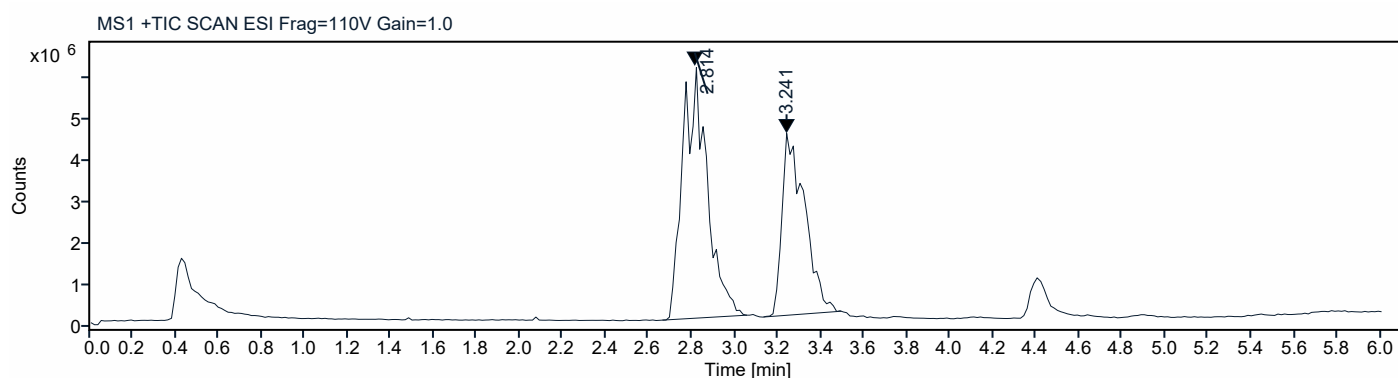
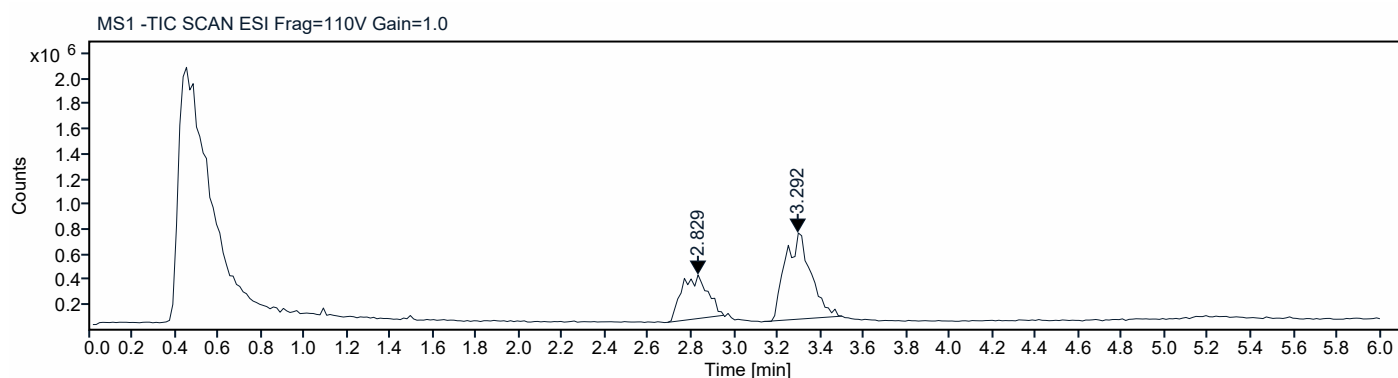
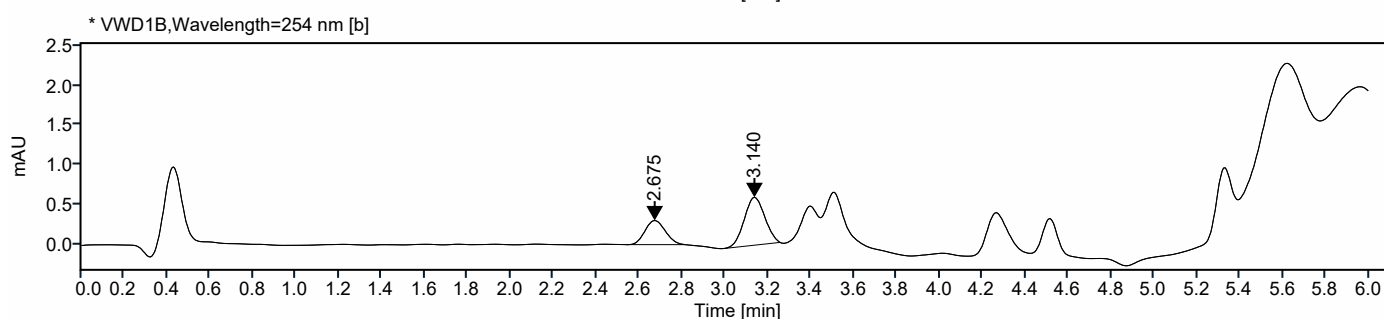
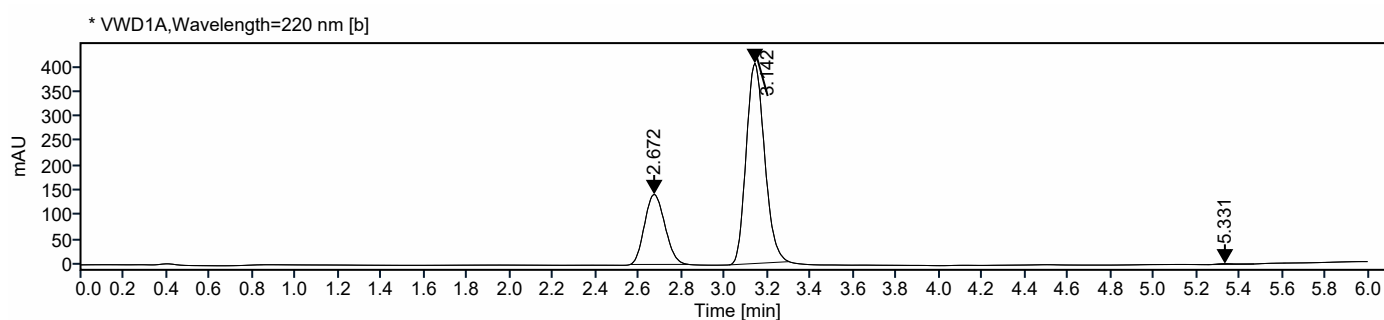
Processing method: LCMS-LJJ.pmx

Project name: 2026

Operator: admin

Acquired on: 2026-08-03 17:16:22+08:00

Location: P1-C4



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

RT [min]	Type	Width [min]	Area	Height	Area%
2.814	MM m	0.3929	47814263.7290	6114441.1806	59.6139
3.241	MM m	0.3613	32392316.7491	4408646.6429	40.3861
Sum			80206580.4781		

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

RT [min]	Type	Width [min]	Area	Height	Area%
2.829	MM m	0.2613	2888025.4971	347389.3539	33.6819
3.292	MM m	0.3649	5686385.3810	686547.4660	66.3181
Sum			8574410.8781		

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

RT [min]	Type	Width [min]	Area	Height	Area%
2.672	MM m	0.2708	931.3450	141.7597	27.7679
3.142	MM m	0.2798	2415.8311	405.2107	72.0275
5.331	MM m	0.2166	6.8645	1.3801	0.2047
Sum			3354.0405		

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

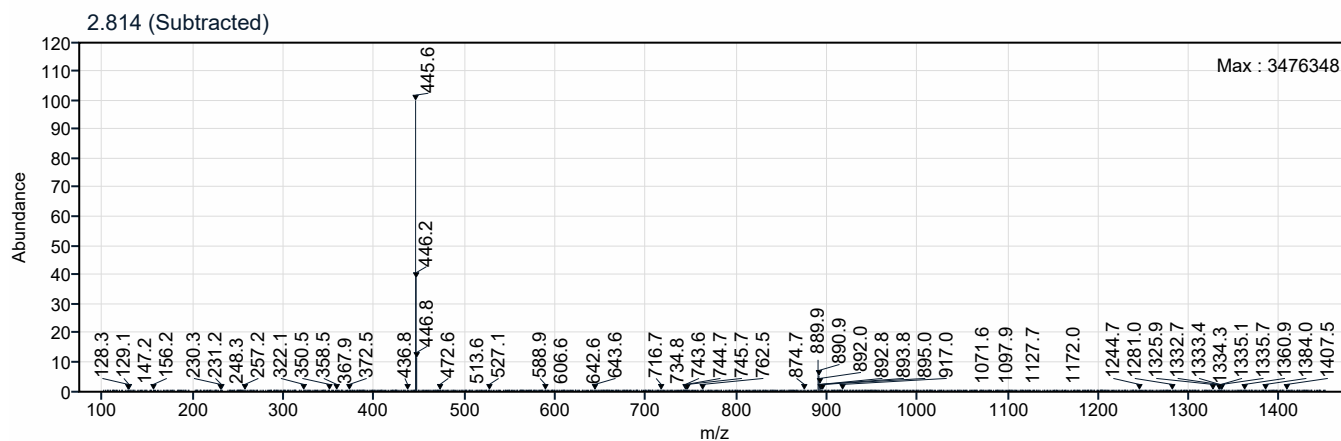
RT [min]	Type	Width [min]	Area	Height	Area%
2.675	MM m	0.2753	1.9950	0.3032	33.2730
3.140	MM m	0.2618	4.0008	0.6019	66.7270
Sum			5.9958		

Peak Details (Area Percent at least 1%)

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

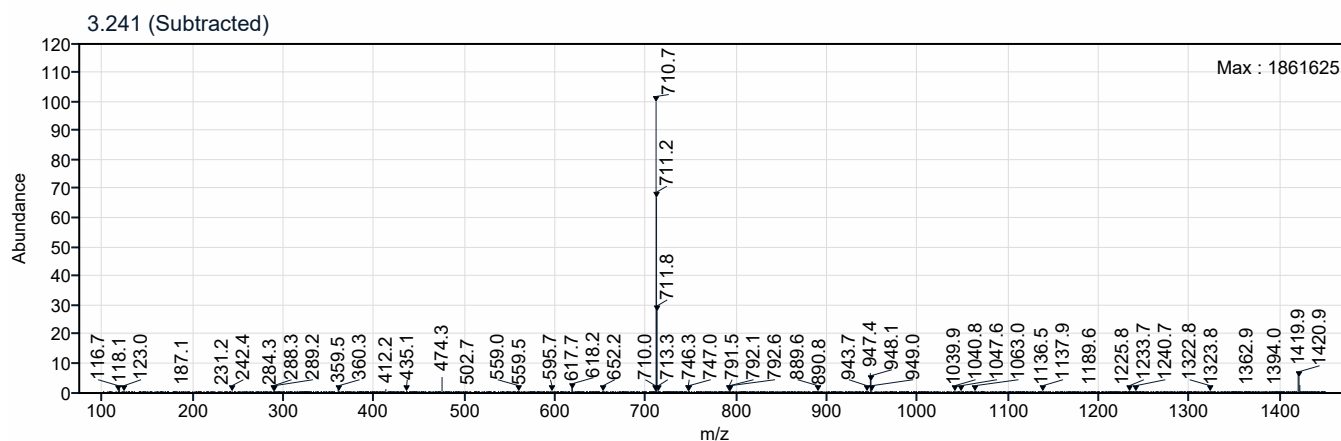
Peak RT: 2.814 min

Area %: 59.61%



Peak RT: 3.241 min

Area %: 40.39%



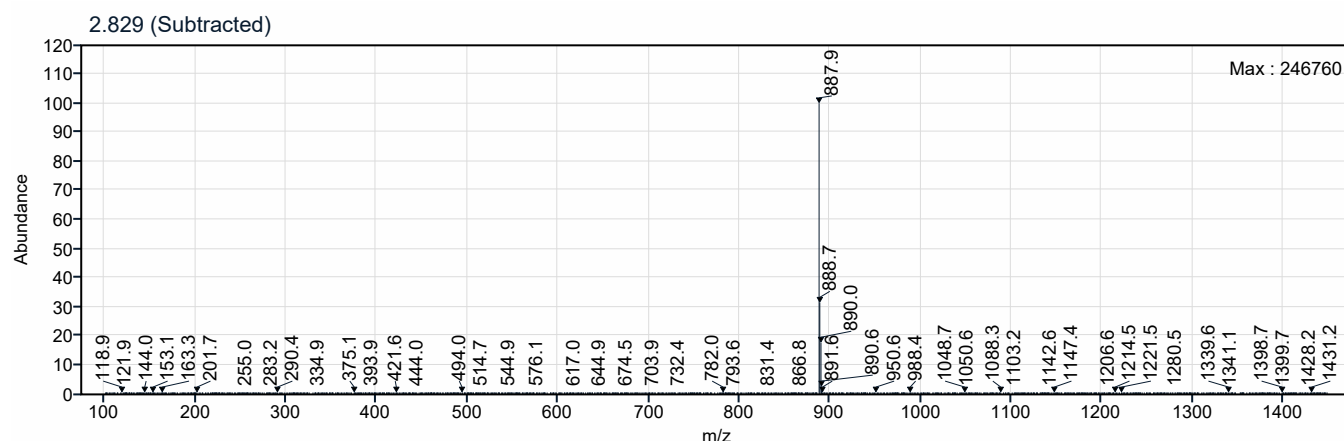
LCMS Sample Purity - Detailed Report



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

Peak RT: 2.829 min

Area %: 33.68%



Peak RT: 3.292 min

Area %: 66.32%

