

TEST REPORT



E: contact@tjxgd.com

W: www.tjxgd.com

IP10-20261013S3016C1

Sample Received: 2026-10-13

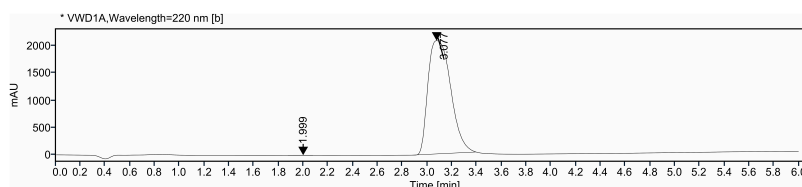
Authentication Code:

Analysis date: 2026-10-14



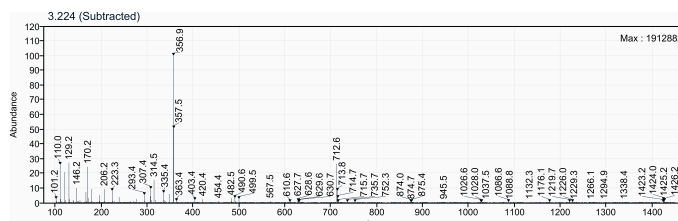
Compound	IP10/Ipamorelin	CAS Number	170851-70-4
Formula	C ₃₈ H ₄₉ N ₉ O ₅	Molecular Weight	711.9
Batch Number	IP202637		
Manufacturer	Lotus Biotech https://lbiopeptides.com/ info@lotusbio.cn		

HPLC-MS Details:



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

RT [min]	Type	Width [min]	Area	Height	Area%
1.999	MM m	0.2003	17.7595	1.5161	0.0676
3.077	MM m	0.5200	26269.0632	2064.2648	99.9324
Sum			26286.8227		



LCMS Sample Purity - Detailed Report



Result set name: SingleSample

Data file: IP10.dx

Sample name: IP10

Instrument: LCMS

Inj. volume: 5.000 µL

Acq. method: LCMS-02AB.amx

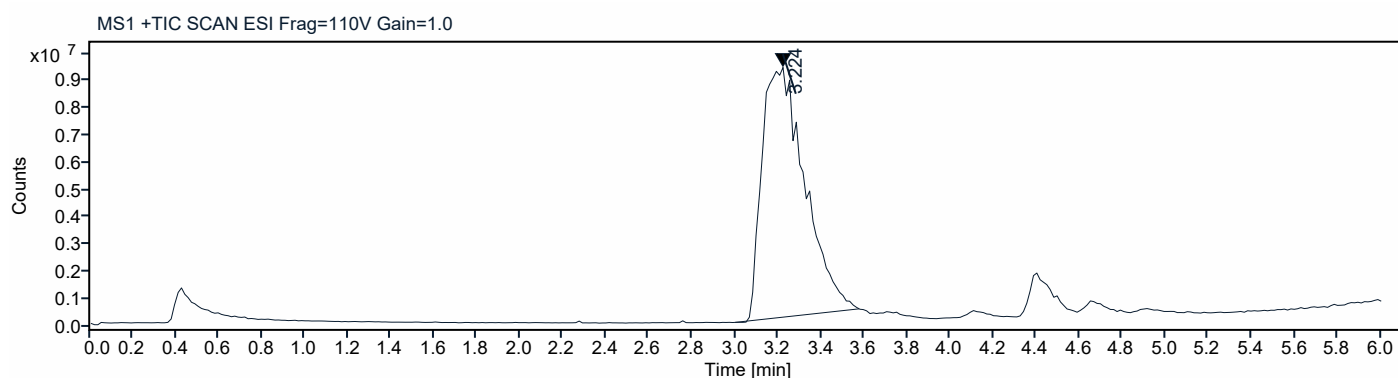
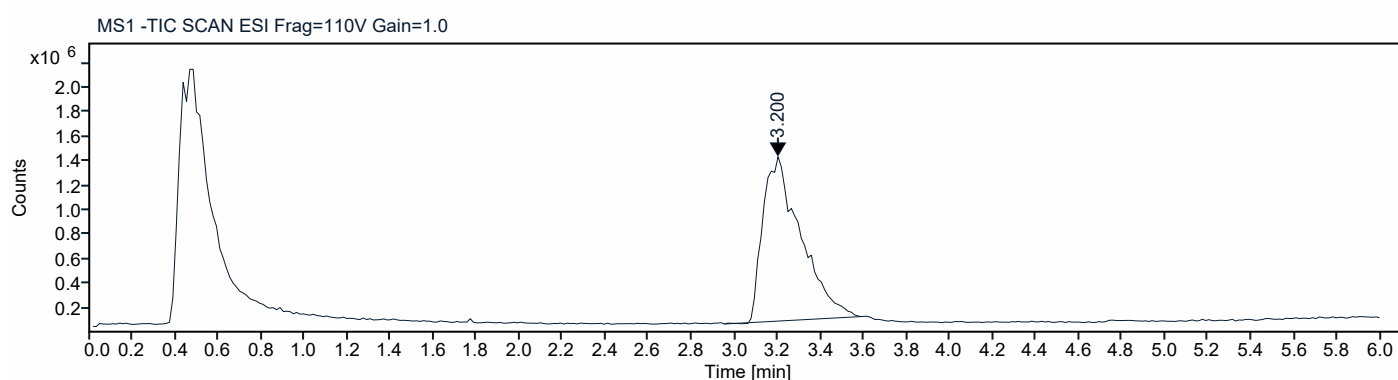
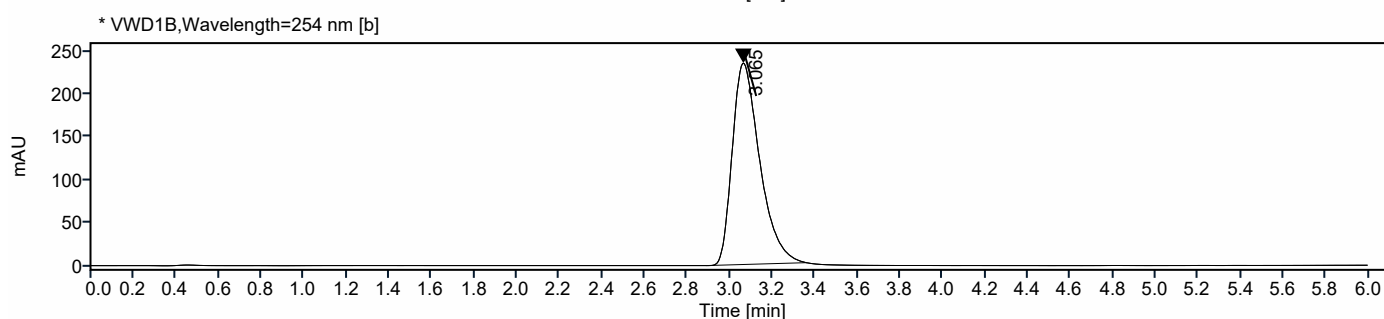
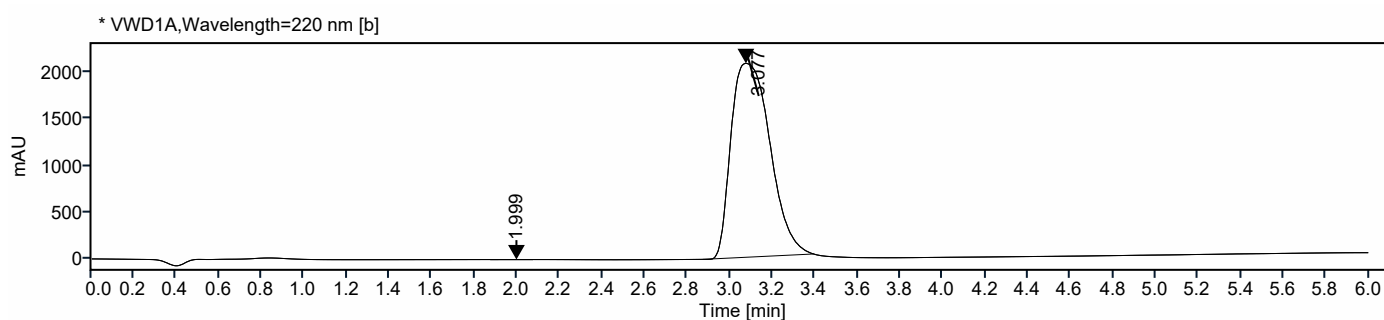
Processing method: LCMS-LJJ.pmx

Project name: 2026

Operator: admin

Acquired on: 2026-10-14 12:03:45+08:00

Location: P1-F10



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

RT [min]	Type	Width [min]	Area	Height	Area%
3.224	MM m	0.5757	126823166.4 360	9165337.31 04	100.0000
Sum			126823166.4 360		

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

RT [min]	Type	Width [min]	Area	Height	Area%
3.200	BM m	0.6412	16391476.85 45	1343649.17 37	100.0000
Sum			16391476.85 45		

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

RT [min]	Type	Width [min]	Area	Height	Area%
1.999	MM m	0.2003	17.7595	1.5161	0.0676
3.077	MM m	0.5200	26269.0632	2064.2648	99.9324
Sum			26286.8227		

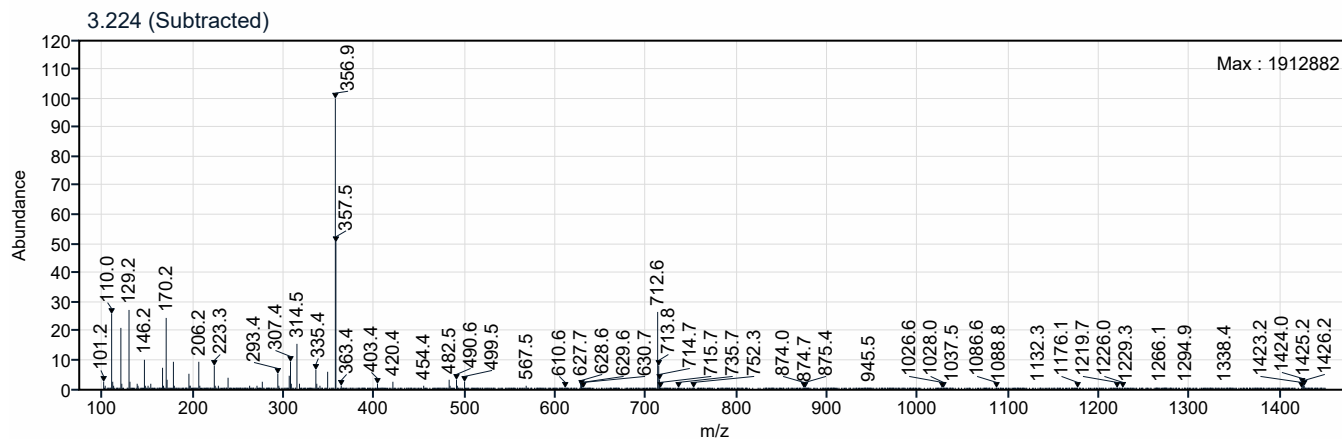
Signal: * VWD1B,Wavelength=254 nm [b]

RT [min]	Type	Width [min]	Area	Height	Area%
3.065	BM m	0.4723	2104.3046	234.5831	100.0000
Sum			2104.3046		

Peak Details (Area Percent at least 1%)

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

Peak RT: 3.224 min **Area %:** 100.00%



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

Peak RT: 3.200 min **Area %:** 100.00%

