



W: www.tjqxgd.com

MS40-20260823S0517

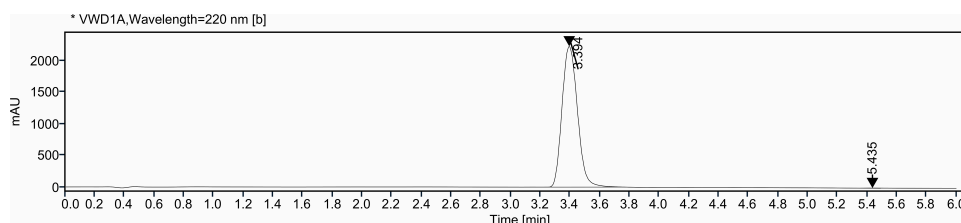
Sample Received: 2026-08-23

Authentication Code:

Analysis date: 2026-08-24

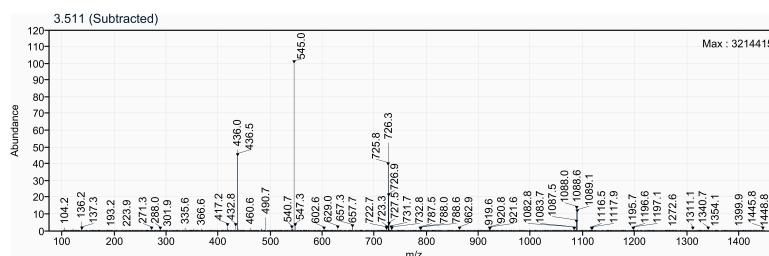


HPLC-MS Details:



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

RT [min]	Type	Width [min]	Area	Height	Area%
3.394	MM m	0.5434	16144.2069	2236.2558	99.8932
5.435	MM m	0.1625	17.2594	2.7653	0.1068
		Sum	16161.4663		



Result:

Test Items	Specification	Results
Appearance	White to off-white powder	White powder
Purity (LCMS/HPLC)	≥ 99.0%	99.89%
Mass Spectrum	Conforms to [M+5/4/3/2] ^{5/4/3/2+}	Detected
Peptide Weight	41.33 mg	

peng Cron

Wisho Li

Peng Gao, Data Compilation

Zhibo Li, Technical Review

重要声明 / Important Notice

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LCMS Sample Purity - Detailed Report



Result set name: SingleSample

Data file: MS40.dx

Sample name: MS40

Instrument: LCMS

Inj. volume: 5.000 µL

Acq. method: LCMS-02AB.amx

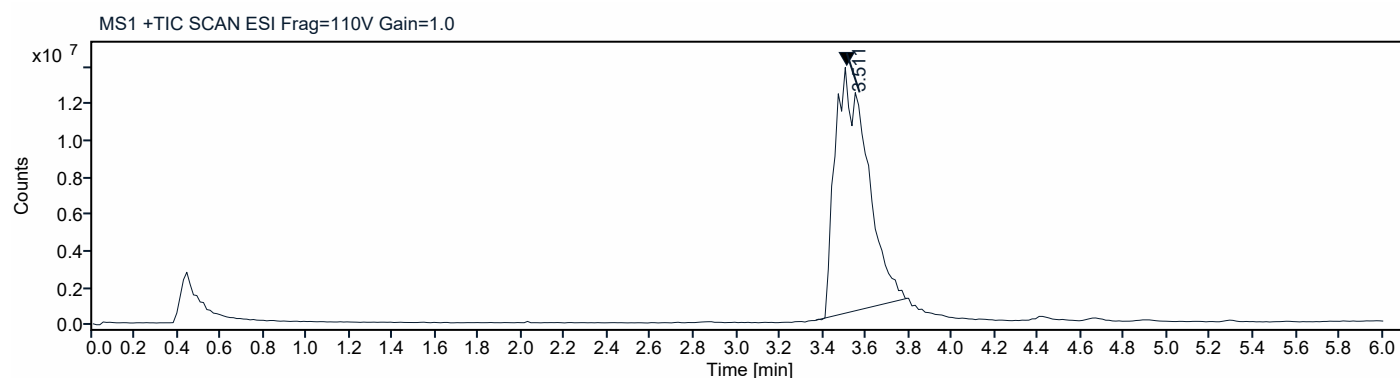
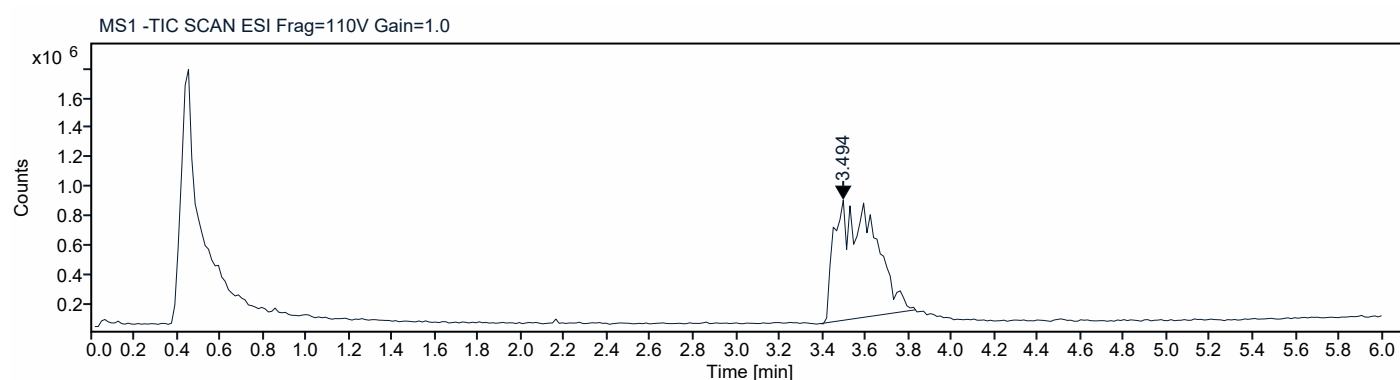
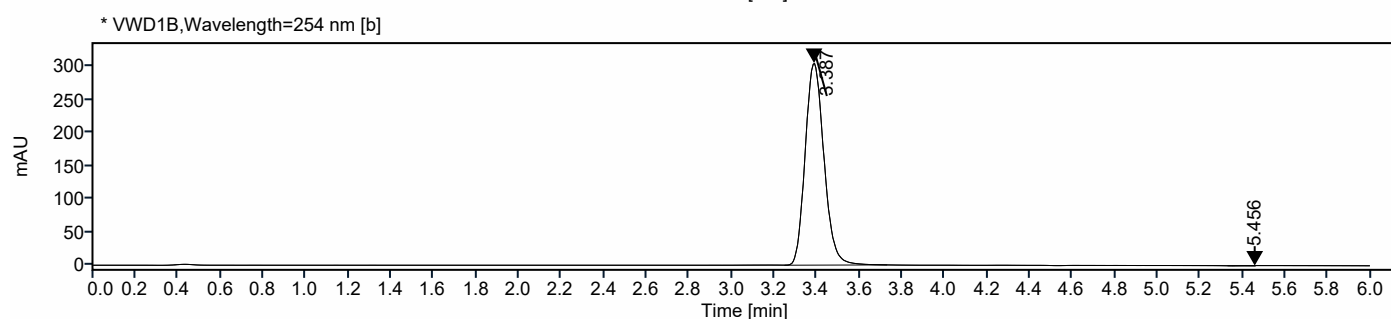
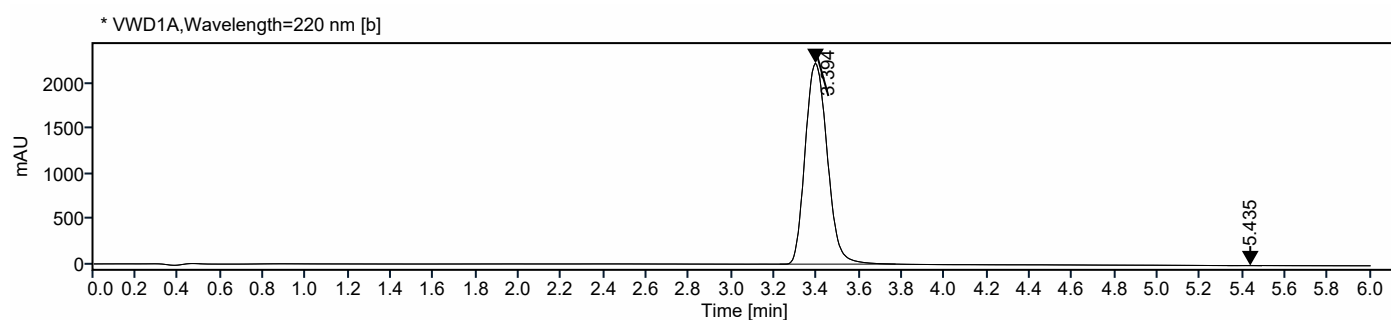
Processing method: LCMS-LJJ.pmx

Project name: 2026

Operator: admin

Acquired on: 2026-08-24 09:10:01+08:00

Location: P1-A4



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

RT [min]	Type	Width [min]	Area	Height	Area%
3.511	MM m	0.4244	137815413.8900	13377981.9479	100.0000
Sum			137815413.8900		

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

RT [min]	Type	Width [min]	Area	Height	Area%
3.494	MM m	0.4413	10400254.9252	819006.4751	100.0000
Sum			10400254.9252		

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

RT [min]	Type	Width [min]	Area	Height	Area%
3.394	MM m	0.5434	16144.2069	2236.2558	99.8932
5.435	MM m	0.1625	17.2594	2.7653	0.1068
Sum			16161.4663		

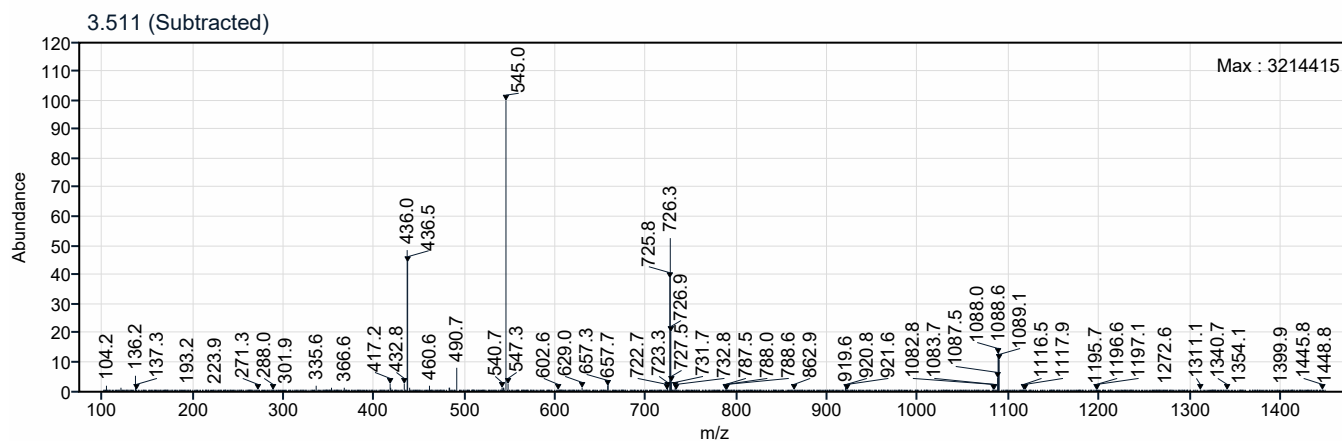
Signal: * VWD1B,Wavelength=254 nm [b]

RT [min]	Type	Width [min]	Area	Height	Area%
3.387	VM m	0.4819	1871.5415	305.0910	99.8334
5.456	MM m	0.1309	3.1239	0.7613	0.1666
Sum			1874.6654		

Peak Details (Area Percent at least 1%)

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

Peak RT: 3.511 min **Area %:** 100.00%



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

Peak RT: 3.494 min **Area %:** 100.00%

