P∠⌀○

1 □// 1 COA

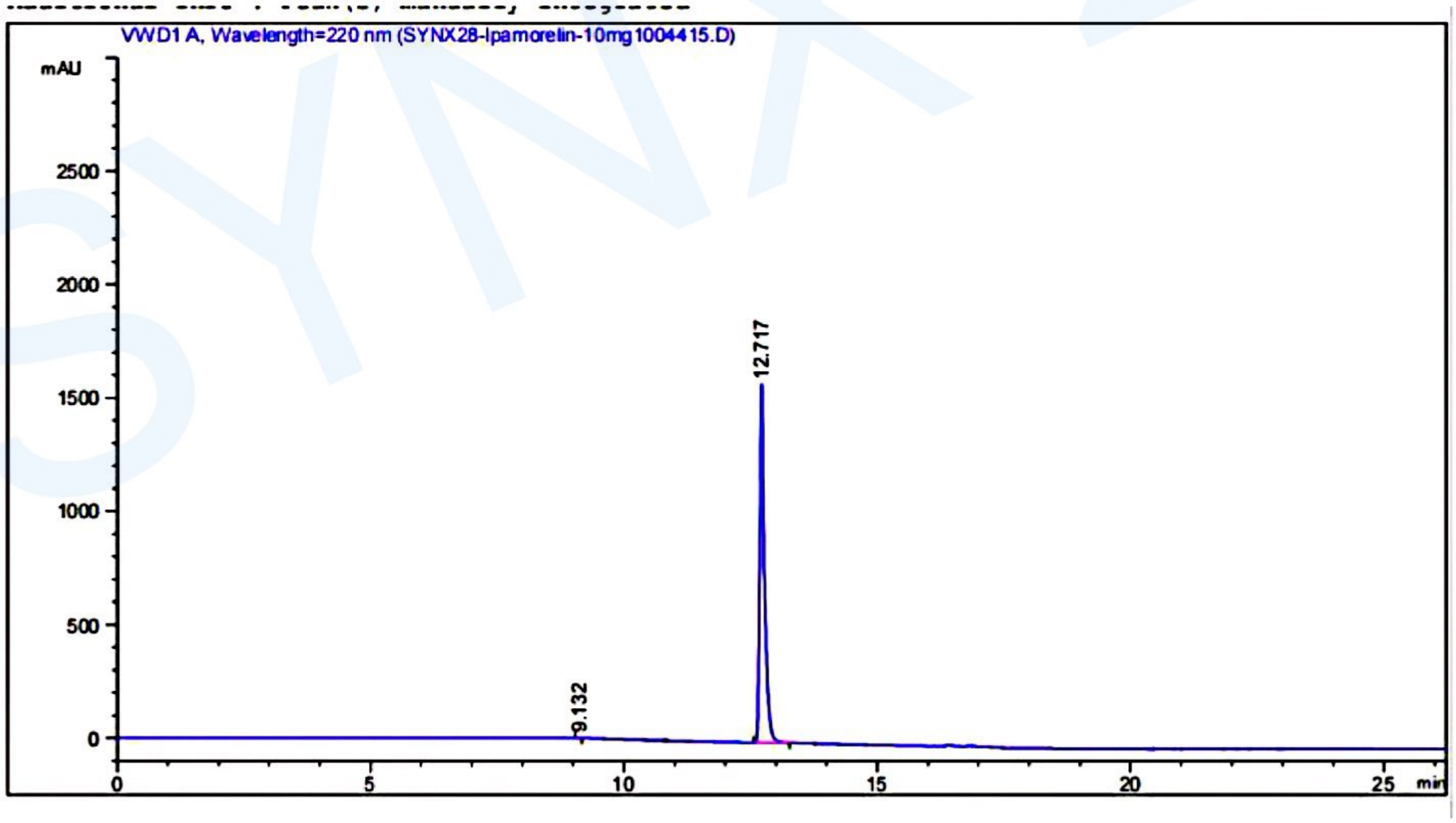
N□.◄—► **SYNX28**

Ipamorelin-10mg

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Name	SYNX28 Ipamorelin 10mg	**specs**	10 mg/Vial
Formula	/	**Origin**	Chemical Synthesis
Lot No.	SYNX28 Ipamorelin 10mg-260815	**Manufacture Date**	20260815
Storage	Protected from light, at a temperature of 5±3℃		
Test Items	**Acceptance Criteria**	**Test Results**	
【Description】			
Appearance	White or off-white cake	White cake	
Solubility	Free soluble in water	Conforms	
【Identification】			
HPLC Identification	The retention time of the major peak of the Sample solution corresponds to that of the Standard solution, as obtained in the Assay.	Conforms	



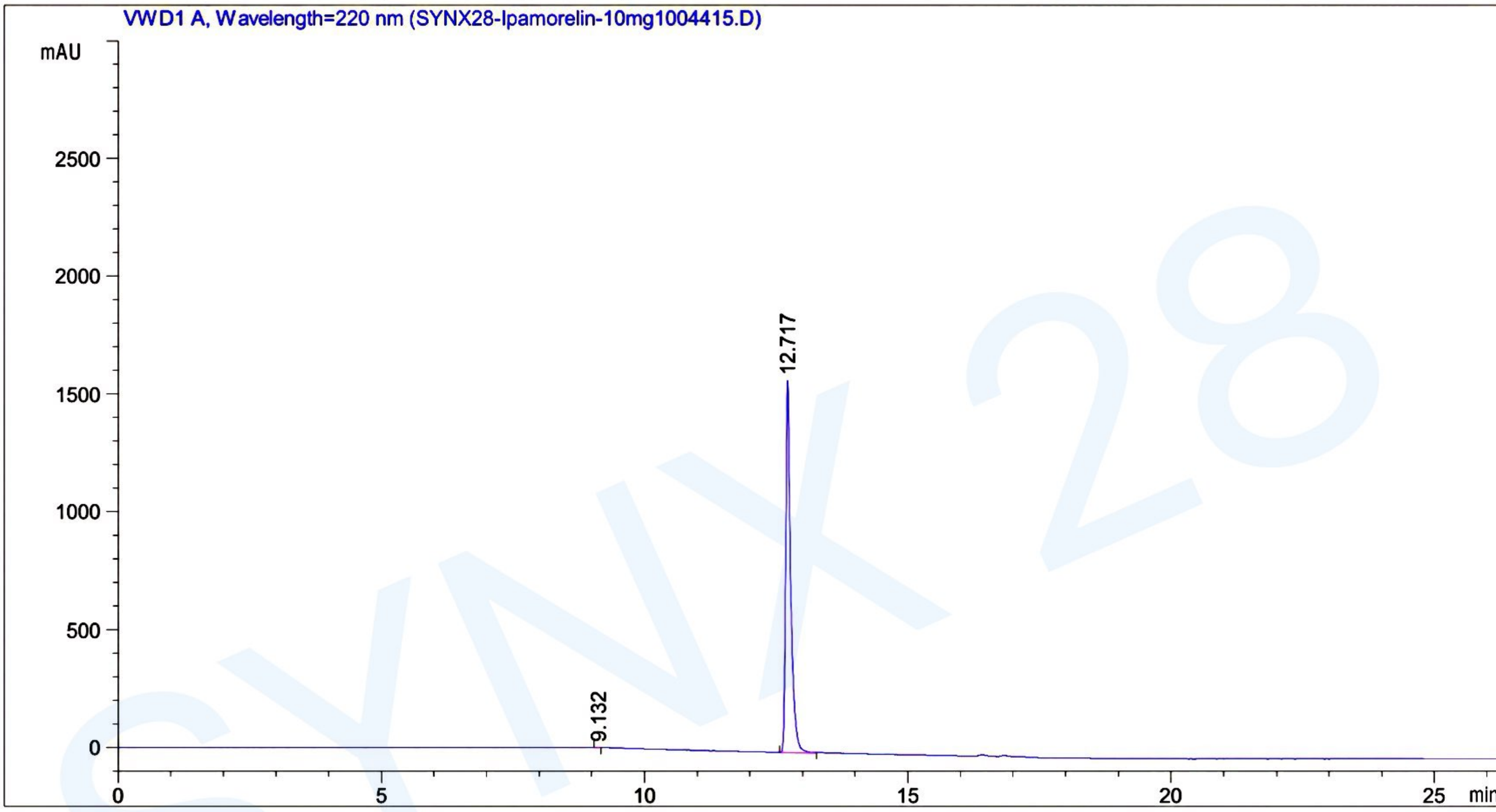
【Test】		
Purity	NLT 98.0%	99.8985%
Related Substances	Individual impurity NMT0.5%	0.1015%
	Total impurities NMT2.0%	Conforms
Water	NMT 5.0%	Conforms
Sterility Tests	Meet Requirements	Conforms
Bacterial endotoxins	NMT 0.02 EU/mg	Less than0.02eu/mg
【Assay】		

Assay	⩾9 mg/Vial	10.36mg
Conclusion: The test results comply with the in-house specification.		

SYNX28

Data File D:\CHEM32\SYNX28-Ipamorelin-10mg\DATA\1004415.D
Sample Name: SYNX28-Ipamorelin-10mg

Acq. Operator	:		
Acq. Instrument	:	1	Location : Vial 61
Injection Date	:	8/15/2026 8:24:12 PM	
			Inj Volume : 2.0 µl
Acq. Method	:	D:\CHEM32\1\METHODS\A1-A1.M	
Last changed	:	8/15/2026 8:16:02 PM	
		(modified after loading)	
Analysis Method	:	D:\CHEM32\1\METHODS\A1-A1.M	
Last changed	:	8/15/2026 8:51:14 PM	
		(modified after loading)	
Additional Info	:	Peak(s) manually integrated	



Area Percent Report

Sorted By : Signal
Multiplier: : 1.0000
Dilution: : 1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: VWD1 A, Wavelength=220 nm

Peak #	RetTime [min]	Type	Width [min]	Area mAU *s	Height [mAU]	Area %
1	9.132	VV	0.0759	10.58523	1.83898	0.1015
2	12.717	BV	0.0944	1.04138e4	1579.03003	99.8985
Totals :				1.04244e4	1580.86901	

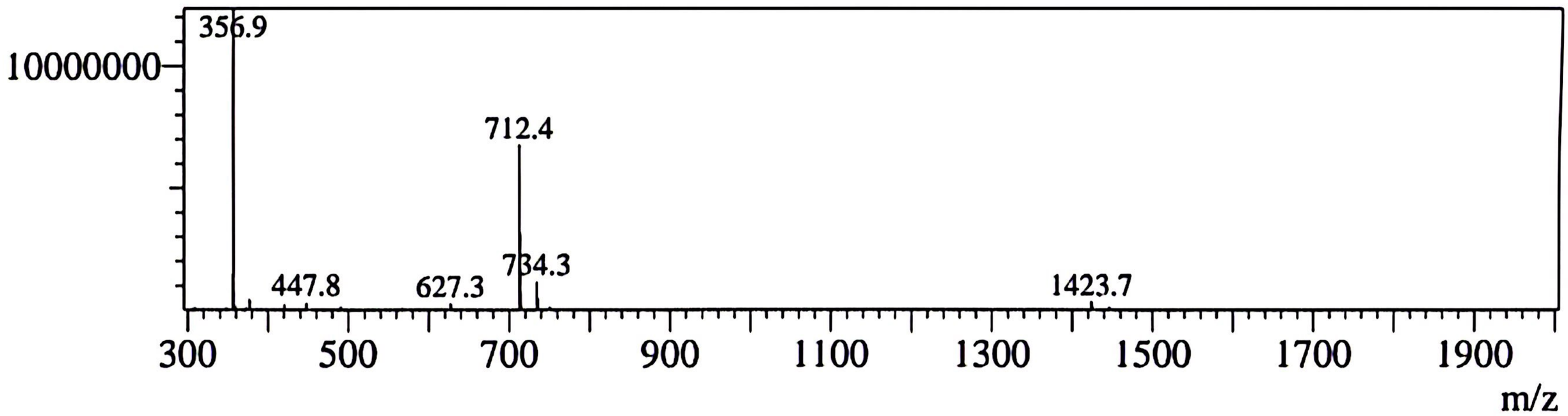
Data File D:\CHEM32\SYNX28-Ipamorelin-10mg \DATA\1004415.D
Sample Name: SYNX28-Ipamorelin-10mg

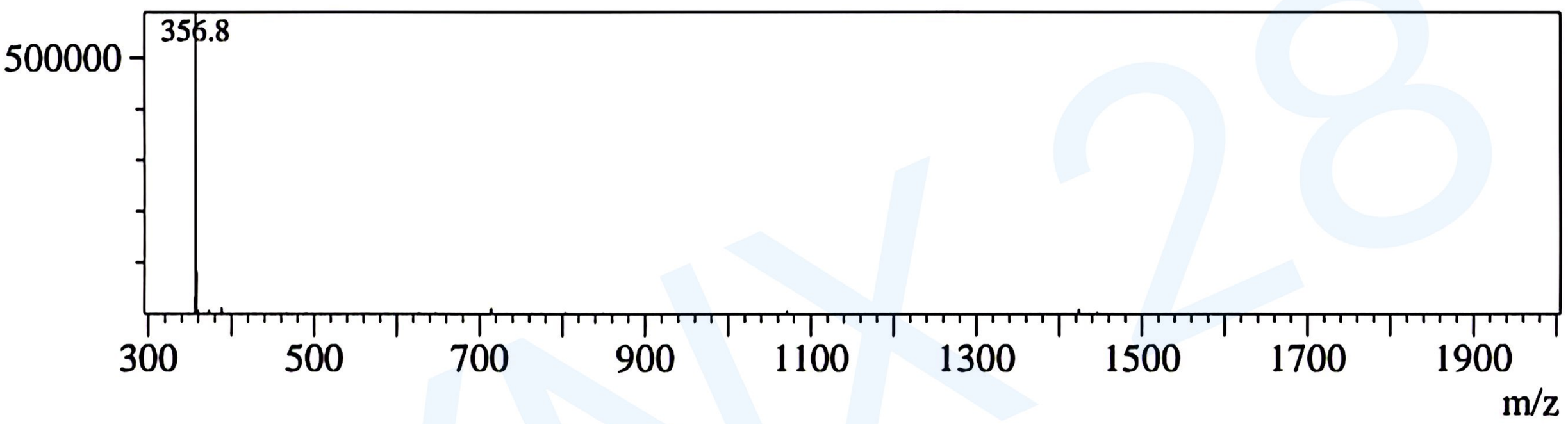
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*** End of Report ***

SYNX28

MS Spectrum





Sample Information

Date Acquired	: 2026/8/15 12:50:38
Sample Name	:
Sample ID	: IP10