P∠⌭○

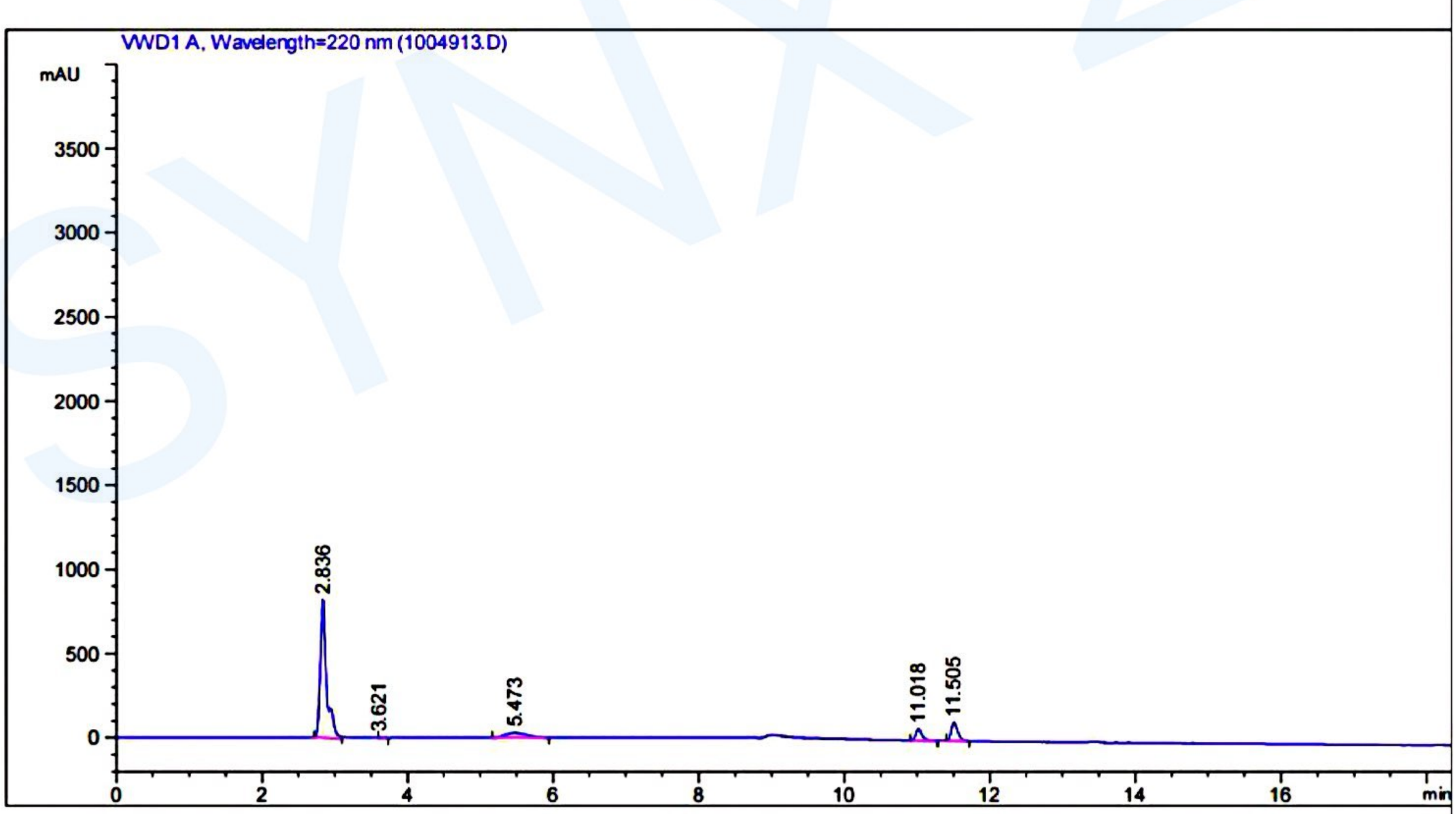
1 □// 1 COA

N□.◄—► **SYNX28-KLOW80**

C○◎⌭⌭=//=▱∠⌭⌭○ □//

A⌀∠Ⓛ——Ⓢ=Ⓢ

Name	SYNX28-KLOW80	**specs**	80 mg/Vial
Formula	/	**Origin**	Chemical Synthesis
Lot No.	SYNX28-KLOW80 -260917	**Manufacture Date**	20260917
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%	74.9677%+8.5270%+5.9599%+10.3311%
Related Substances	Individual impurity NMT0.5%	0.2143%
	Total impurities NMT2.0%	Conforms
Water	NMT 5.0%	Conforms
Sterility Tests	Meet Requirements	Conforms
Bacterial endotoxins	NMT 0.02EU/mg	Less than 0.02 EU/mg
【Assay】		

Assay	≥80 mg/Vial	
Conclusion: The test results comply with the in-house specification.		

SYNX28

Data File D:\CHEM32\SYNX28-KLOW80\DATA\1004913.D
Sample Name: SYNX28-KLOW80

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Acq. Operator :
Acq. Instrument : 仪器 1 Location : Vial 61
Injection Date : 9/17/2026 7:24:42 PM
Inj Volume : 0.3 µl
Acq. Method : D:\CHEM32\1\METHODS\A1-A1.M
Last changed : 9/17/2026 7:19:03 PM
(modified after loading)
Analysis Method : D:\CHEM32\1\METHODS\A1-A1.M
Last changed : 9/17/2026 7:44:36 PM
(modified after loading)
Additional Info : Peak(s) manually integrated



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Area Percent Report

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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	2.836	MM	0.1006	4936.97021	817.74219	74.9677
2	3.621	VB	0.0709	14.11542	2.53229	0.2143
3	5.473	VV	0.3034	561.54553	28.05825	8.5270
4	11.018	VB	0.0904	392.48660	66.75417	5.9599
5	11.505	VV	0.0974	680.34906	107.15655	10.3311

Data File D:\CHEM32\SYNX28-KLOW80\DATA\1004913.D
Sample Name: SYNX28-KLOW80

Totals :	6585.46683	1022.24345

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*** End of Report ***

SYNX28