

## Supporting Information

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### Three Isoflavonoid Glycosides from the Rhizomes of *Achyranthes bidentata* and their Protective Effects on H<sub>2</sub>O<sub>2</sub> Induced H9c2 Cardiomyocytes Injury

Yue Li<sup>1,2,3#</sup>, Jun Chi<sup>1,2,3#</sup>, Ping Wang<sup>1,2,3</sup>, Lingxia Zhang<sup>1,2,3</sup>,

Qingxia Li<sup>1,2,3</sup>, Qingmei Feng<sup>1,2,3</sup>, Liping Dai<sup>1,2,3\*</sup> and Zhimin Wang<sup>2,3,4\*</sup>

<sup>1</sup>Henan University of Traditional Chinese Medicine, Zhengzhou, Henan 450046, P. R. China

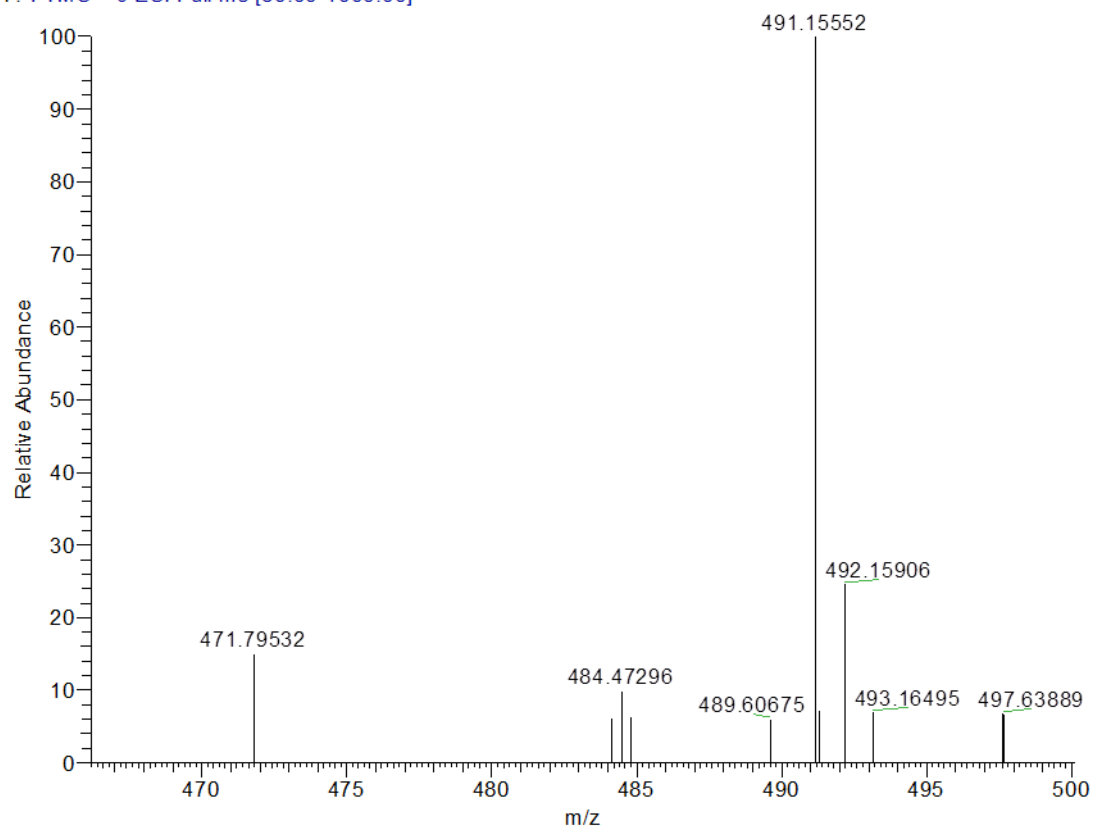
<sup>2</sup>Engineering Technology Research Center for Comprehensive Development and Utilization of Authentic Medicinal Materials in Henan Province, Zhengzhou, Henan 450046, P. R. China

<sup>3</sup>Zhengzhou Engineering Research Center for Food-Medicine Homologous substances from Henan Province, Zhengzhou, Henan 450046, P. R. China

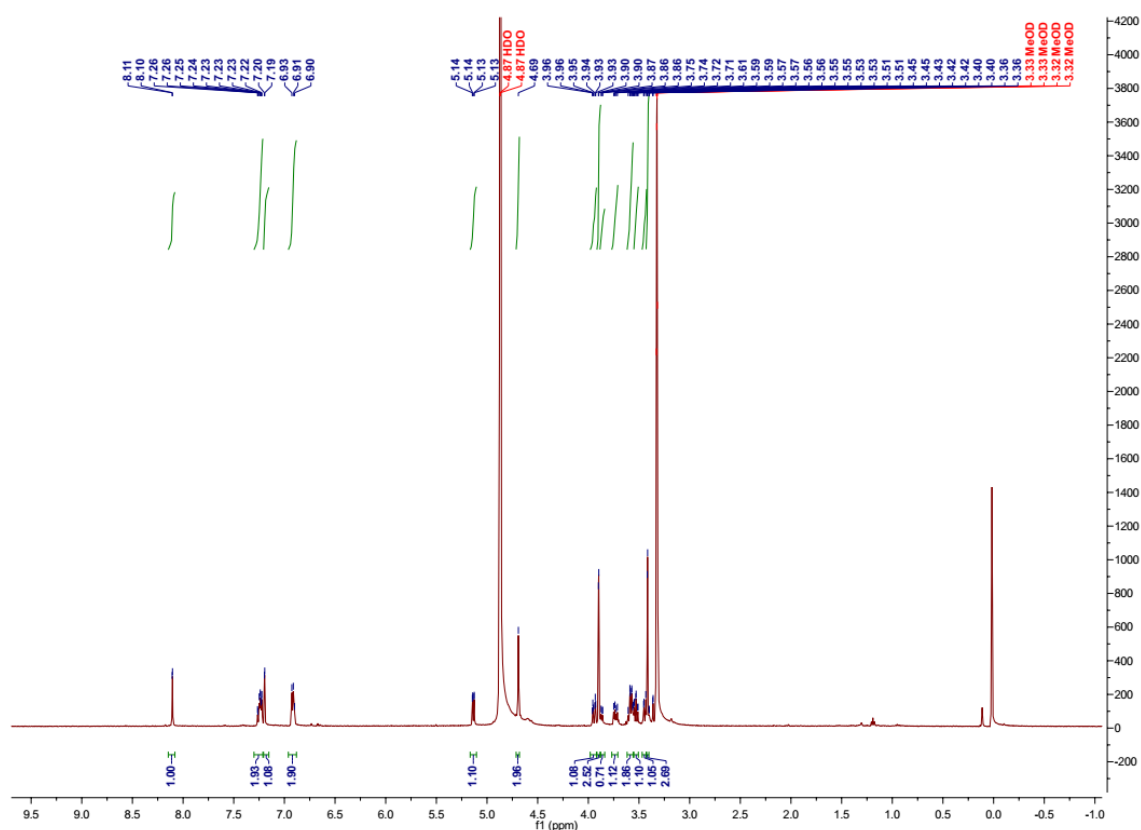
<sup>4</sup>Institute of Chinese Materia Medica, China Academy of Chinese Medical Sciences, Beijing 100700, China

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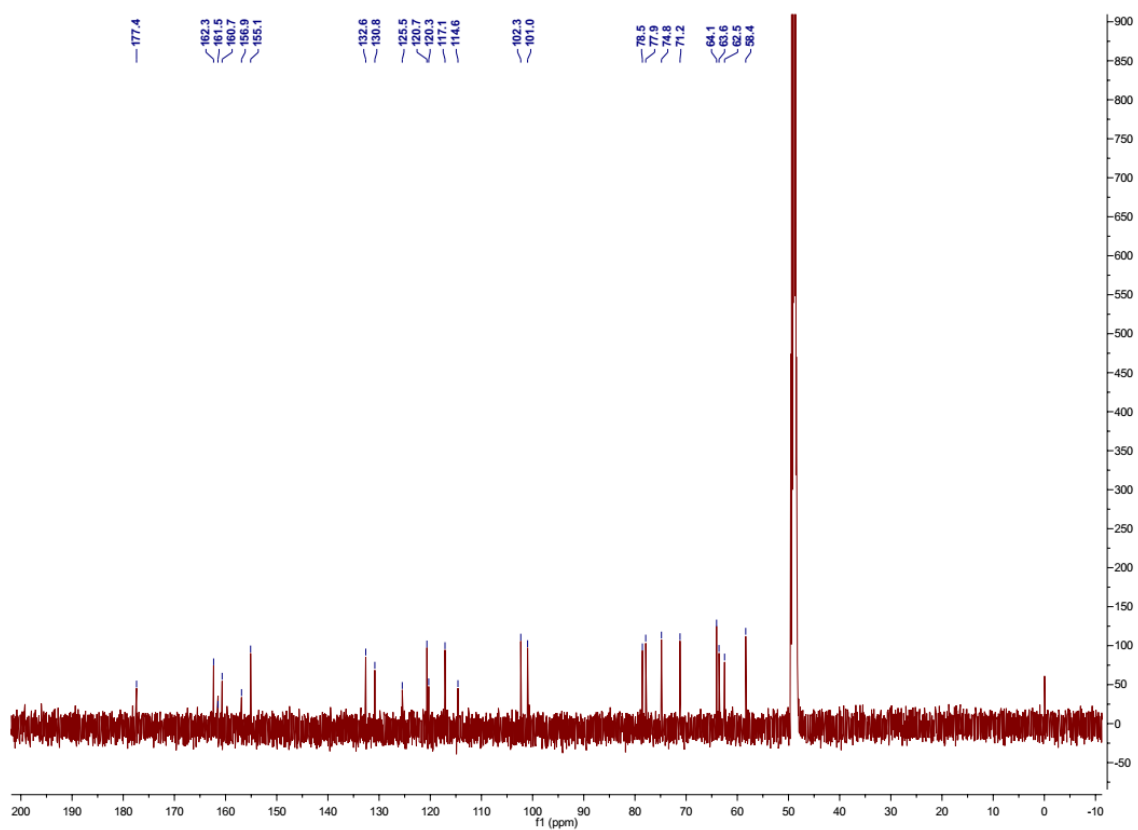
NXJ-4\_191103104152 #262 RT: 2.22 AV: 1 NL: 1.10E5  
T: FTMS + c ESI Full ms [80.00-1000.00]



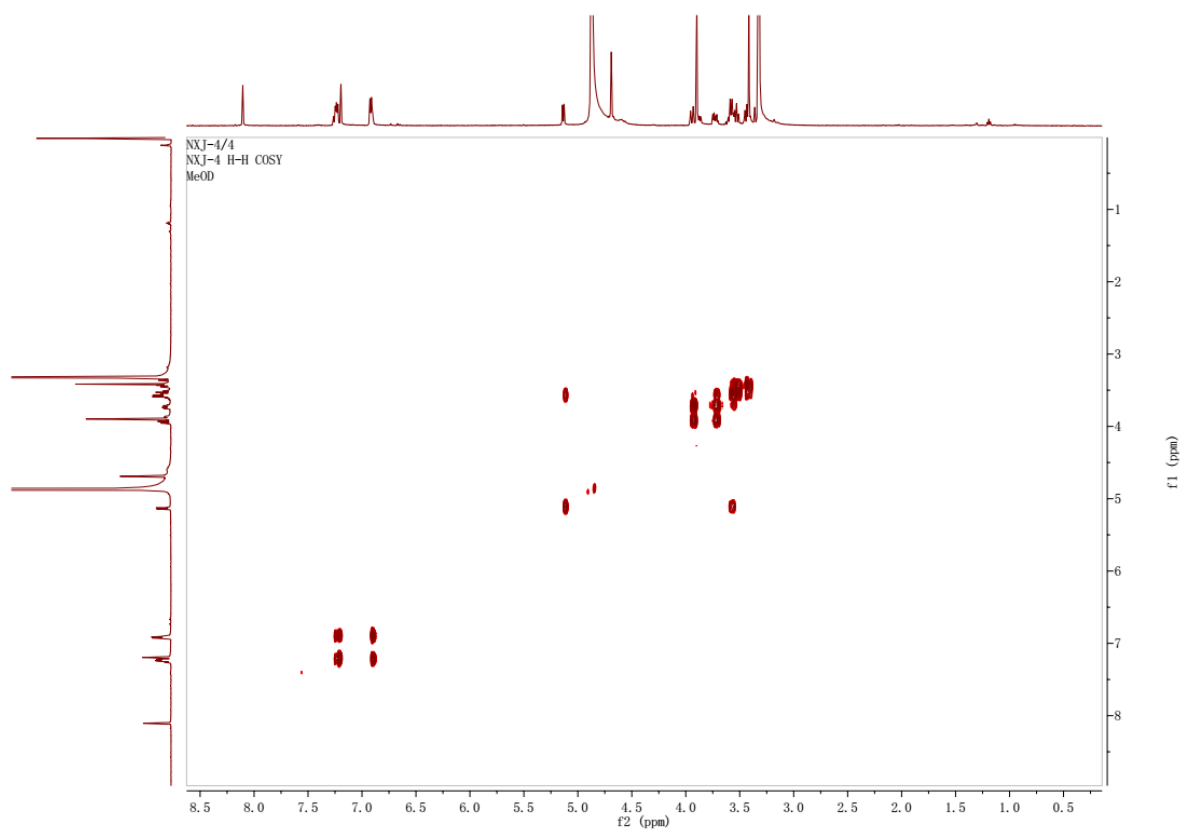
**Figure S1:** HR-ESI-MS Spectrum of **1** (achyranthoside C)



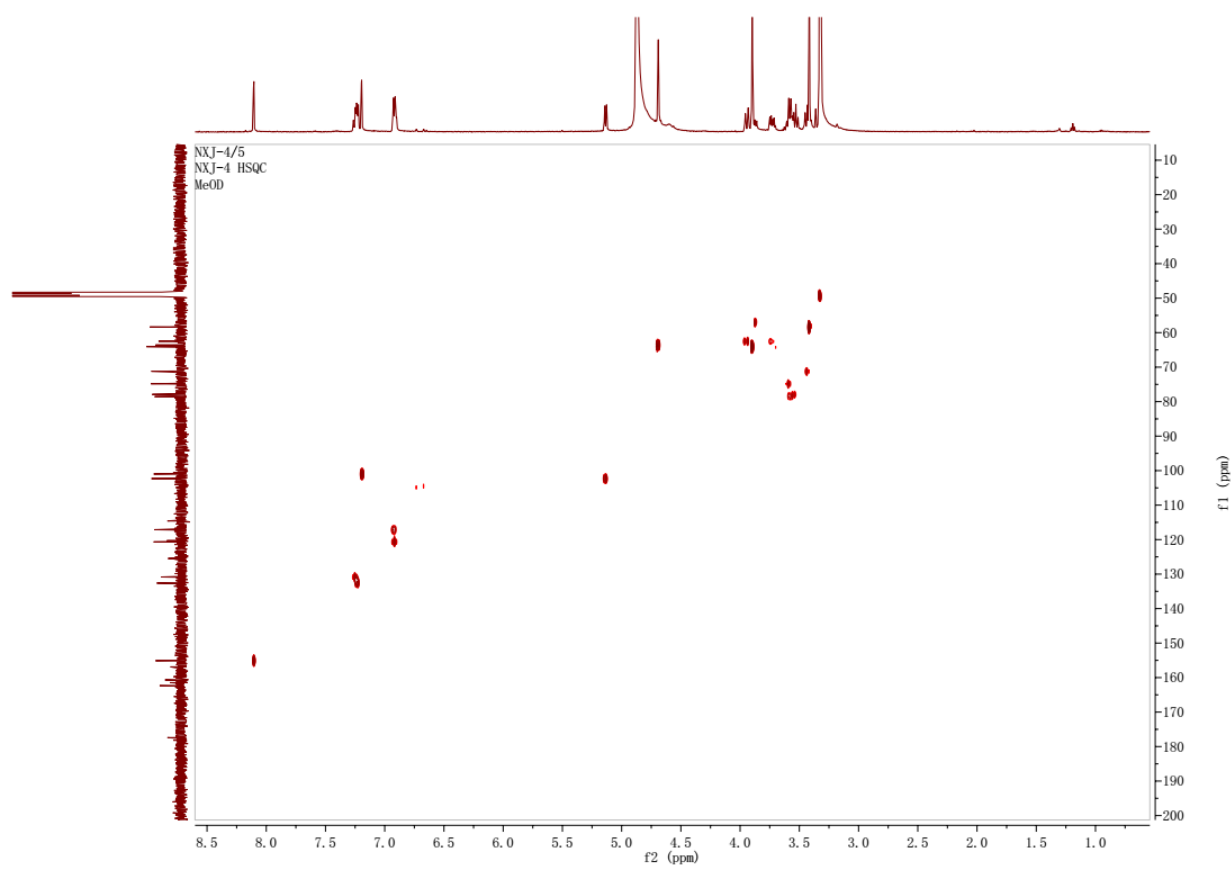
**Figure S2:**  $^1\text{H}$ -NMR (500 MHz, methanol- $d_4$ ) Spectrum of **1** (achyranthoside C)



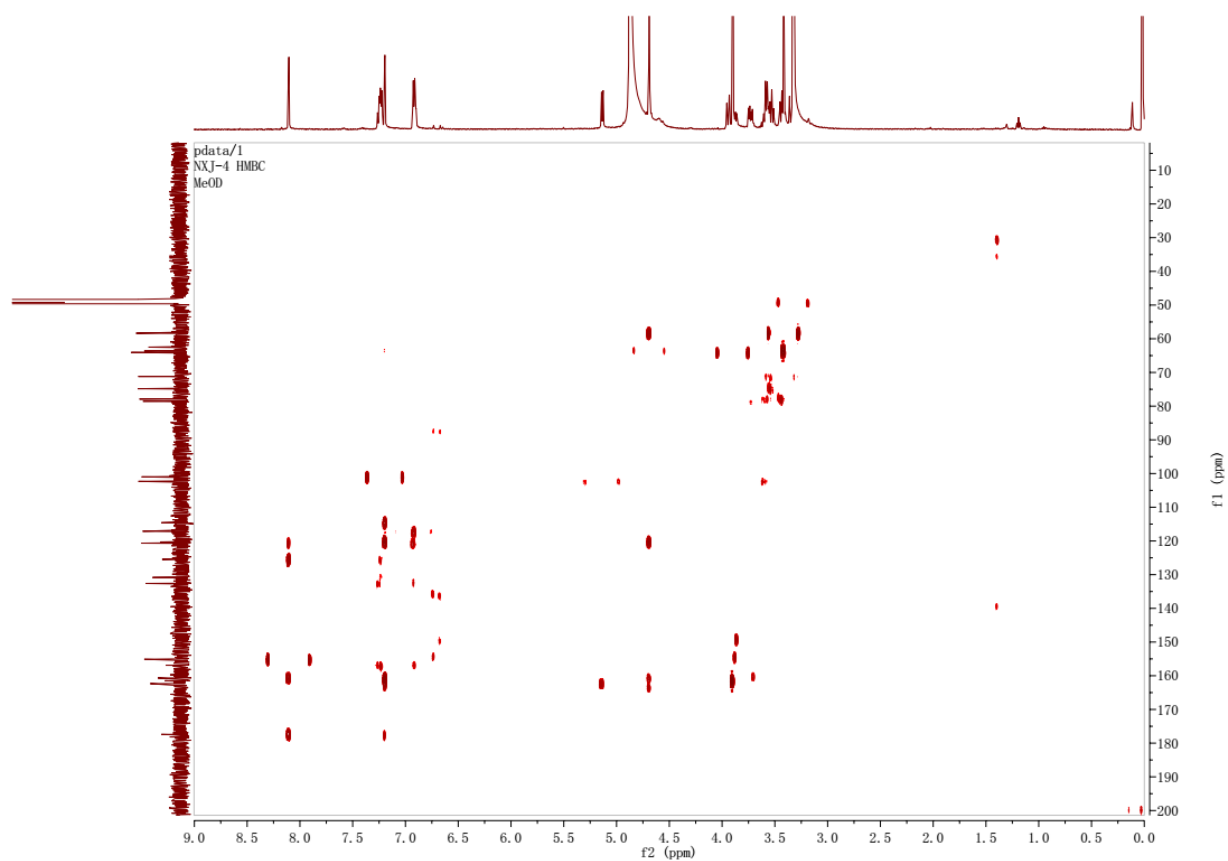
**Figure S3:**  $^{13}\text{C}$ -NMR (125 MHz, methanol- $d_4$ ) Spectrum of **1** (achyranthoside C)



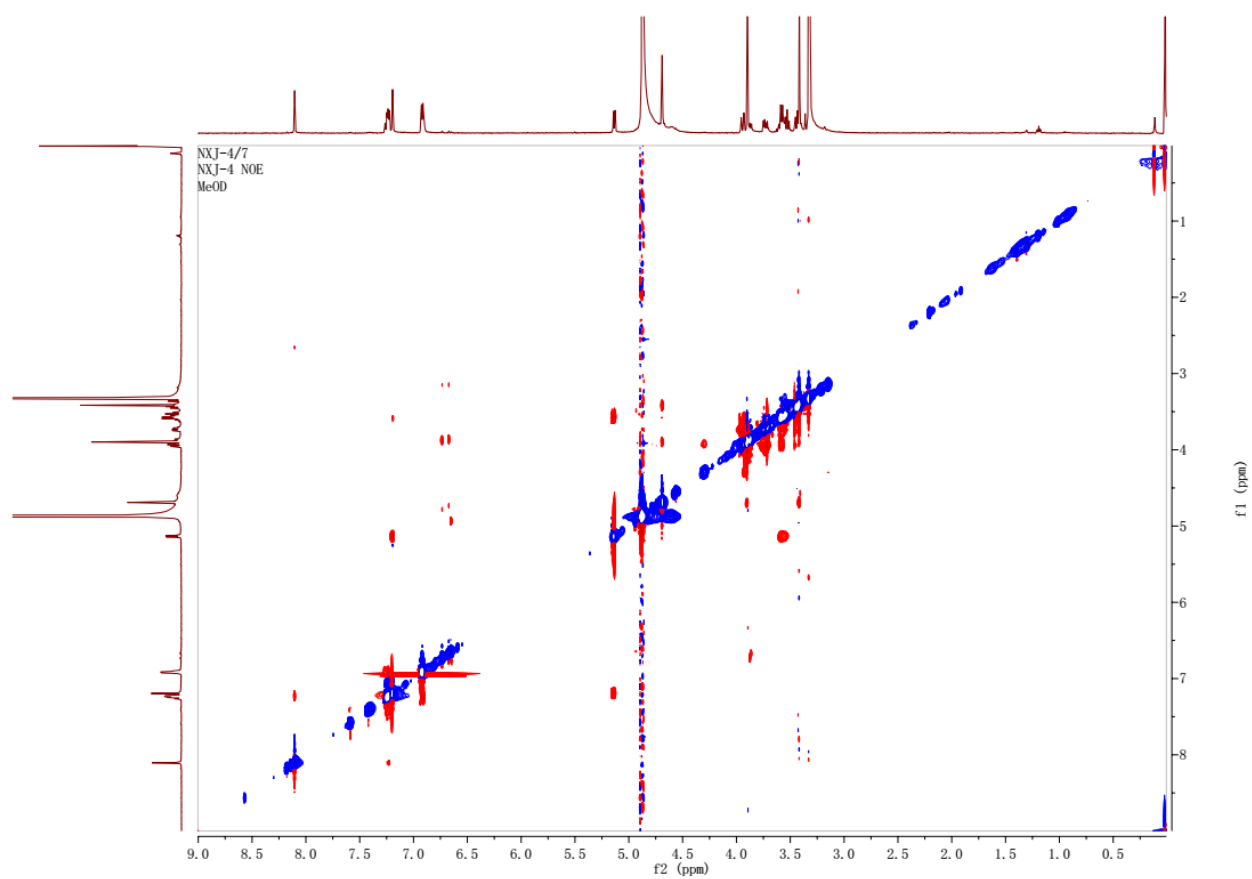
**Figure S4:**  $^1\text{H}$ - $^1\text{H}$  COSY Spectrum of **1** (achyranthoside C)



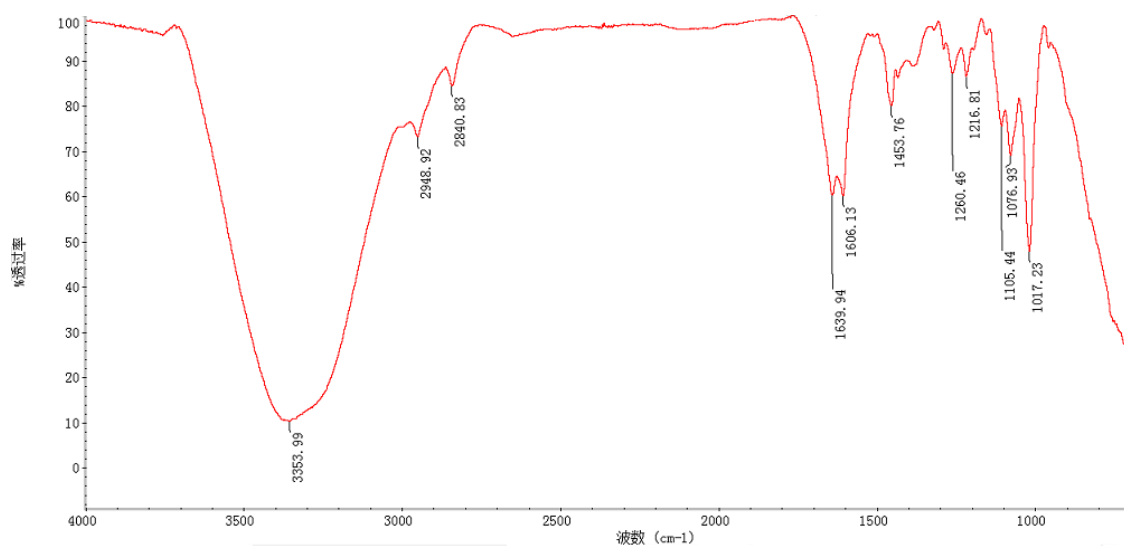
**Figure S5:** HSQC Spectrum of **1** (achyranthoside C)



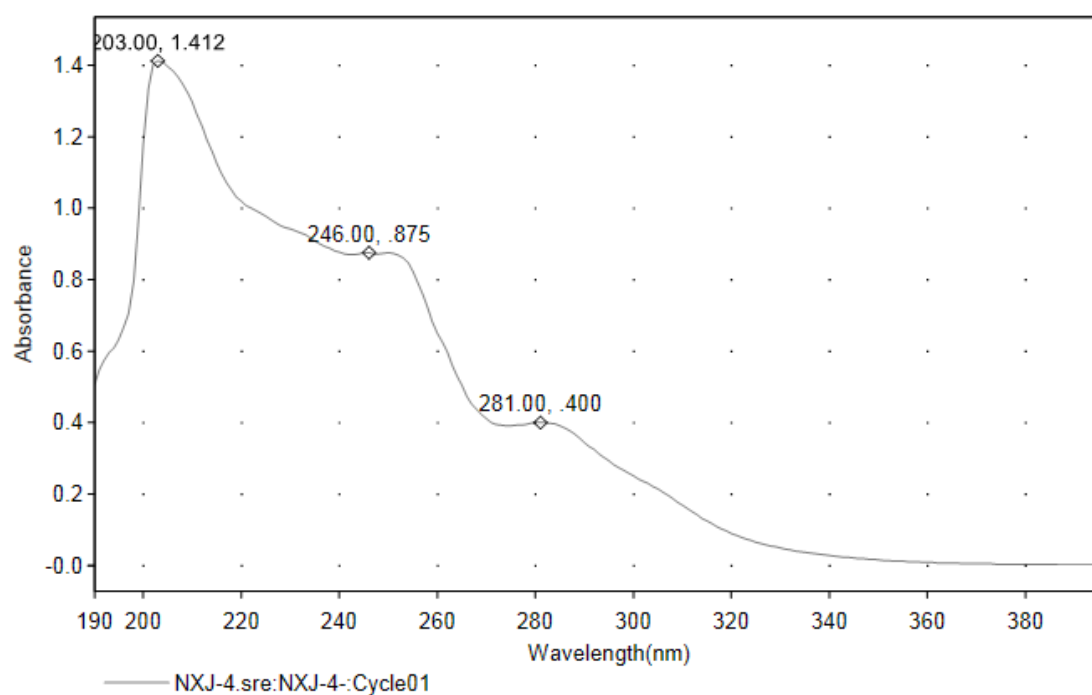
**Figure S6:** HMBC Spectrum of **1** (achyranthoside C)



**Figure S7:** NOESY Spectrum of **1** (achyranthoside C)



**Figure S8:** IR spectrum of Spectrum of **1** (achyranthoside C)



Results Table - NXJ-4.sre,NXJ-4-Cycle01

nm	A	Peak Pick Method
203.00	1.412	Find 8 Peaks Above -3.0000 A
246.00	.875	Start Wavelength190.00 nm
281.00	.400	Stop Wavelength400.00 nm
		Sort By Wavelength
Sensitivity	Manual	
Rising Points	2	
Falling Points	3	
Min. Change	0.0000	

**Figure S9:** UV spectrum of Spectrum of **1** (achyranthoside C)