

## Supporting Information

*Rec. Nat. Prod.* 14:4 (2020) 307-311

### Two New Compounds from the Deep-Sea-Derived Fungus

#### *Aspergillus* sp. YPGA8

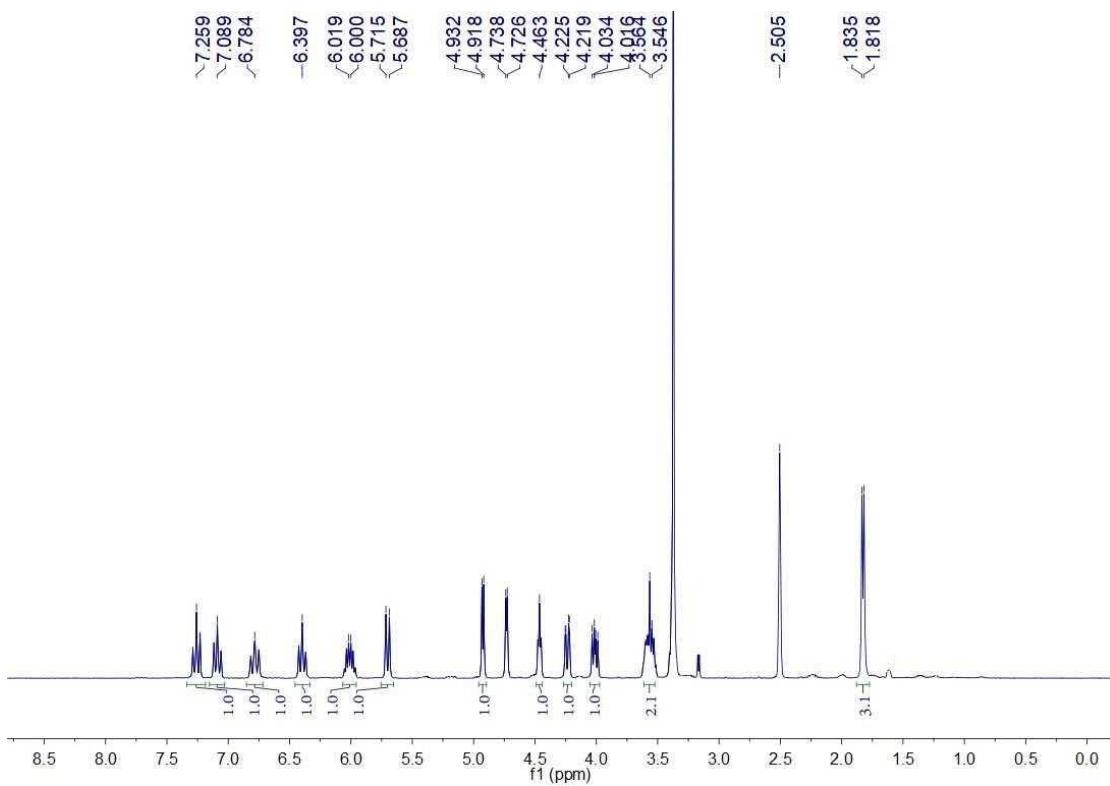
**Meng-Hua Pan<sup>1</sup>, Zhi-Yong Tian<sup>1</sup>, Hui Yang<sup>1\*</sup>, Wei Xu<sup>2</sup>, Chen Pan<sup>1</sup>, Zhong-Bin Cheng<sup>1,3\*</sup> and Qin Li<sup>1,3\*</sup>**

<sup>1</sup> School of Pharmacy, Henan University, Kaifeng, Henan, 475004, China

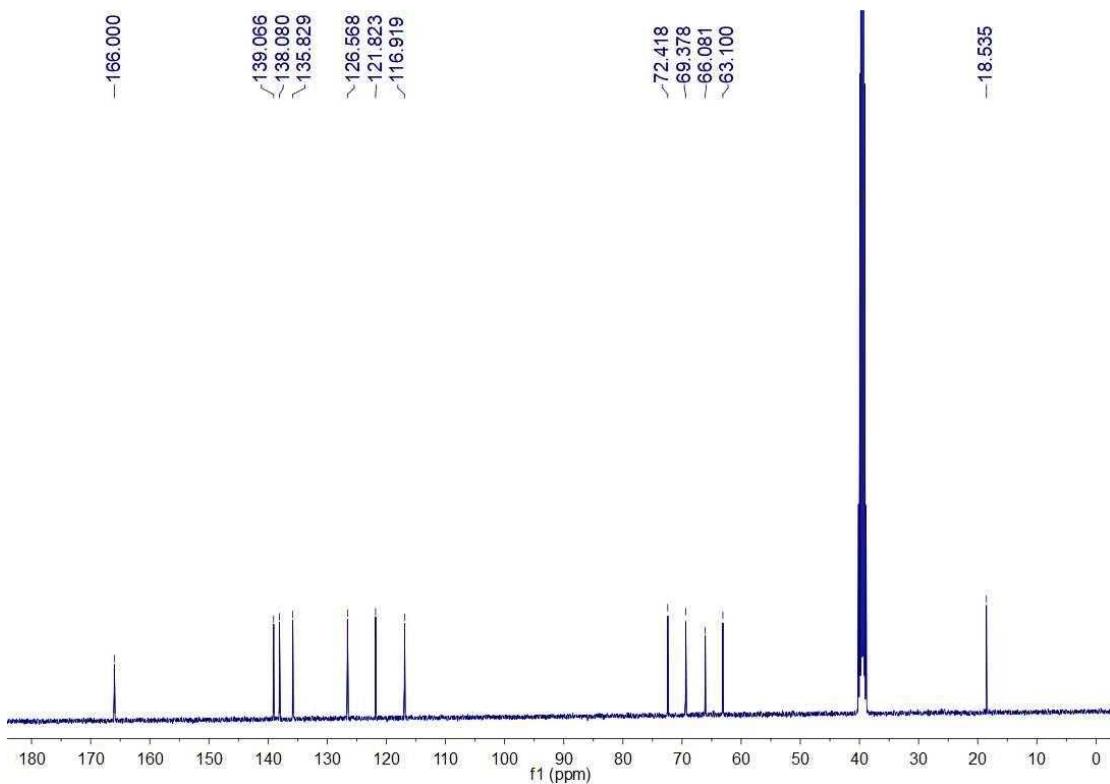
<sup>2</sup> Key Laboratory of Marine Biogenetic Resources, Third Institute of Oceanography, Ministry of Natural Resources, Xiamen 361005, China

<sup>3</sup> Eucommia Ulmoides Cultivation and Utilization of Henan Engineering Laboratory, Kaifeng 475004, China

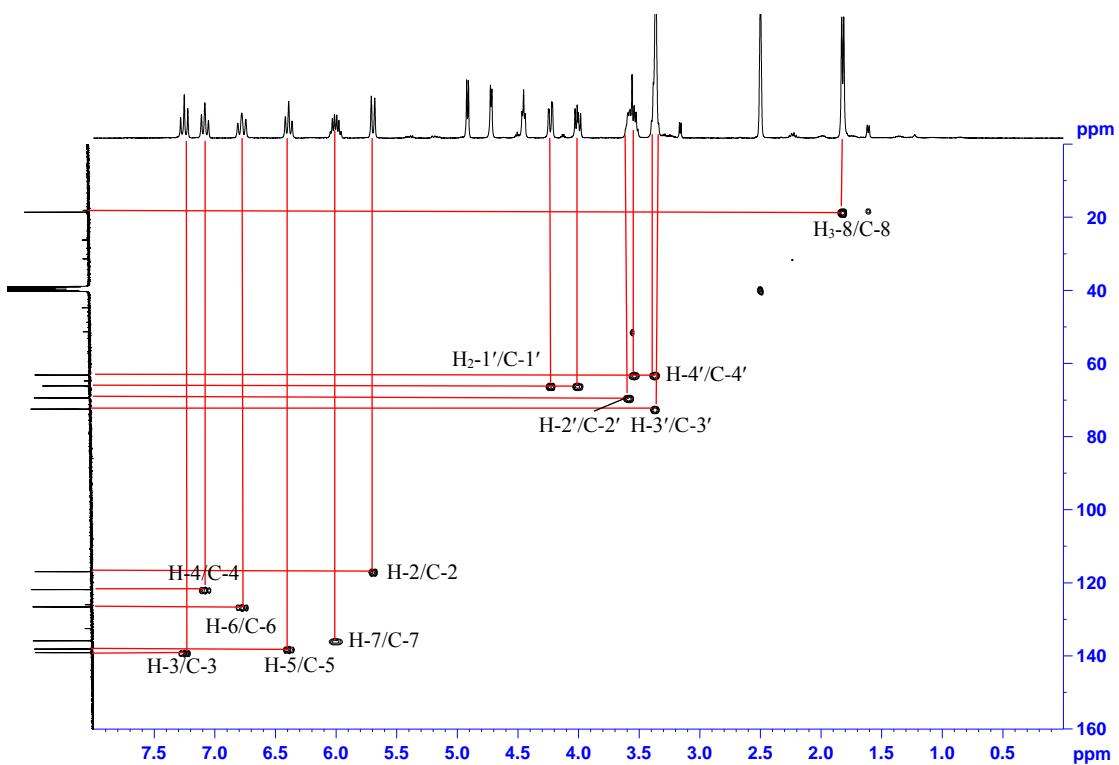
Table of Contents	Page
<b>Figure S1:</b> <sup>1</sup> H-NMR (400 MHz, DMSO- <i>d</i> <sub>6</sub> ) spectrum of <b>1</b> (Aspertriol A)	1
<b>Figure S2:</b> <sup>13</sup> C-NMR (100 MHz, DMSO- <i>d</i> <sub>6</sub> ) spectrum of <b>1</b> (Aspertriol A)	1
<b>Figure S3:</b> HSQC spectrum of <b>1</b> (Aspertriol A)	2
<b>Figure S4:</b> <sup>1</sup> H- <sup>1</sup> H COSY spectrum of <b>1</b> (Aspertriol A)	2
<b>Figure S5:</b> HMBC spectrum of <b>1</b> (Aspertriol A)	3
<b>Figure S6:</b> NOESY spectrum of <b>1</b> (Aspertriol A)	3
<b>Figure S7:</b> <sup>1</sup> H NMR (400 MHz, DMSO- <i>d</i> <sub>6</sub> ) spectrum of <b>2</b> (Aspertriol B)	4
<b>Figure S8:</b> <sup>13</sup> C-NMR (100 MHz, DMSO- <i>d</i> <sub>6</sub> ) spectrum of <b>2</b> (Aspertriol B)	4
<b>Figure S9:</b> HSQC spectrum of <b>2</b> (Aspertriol B)	5
<b>Figure S10:</b> <sup>1</sup> H- <sup>1</sup> H COSY spectrum of <b>2</b> (Aspertriol B)	5
<b>Figure S11:</b> HMBC spectrum of <b>2</b> (Aspertriol B)	6
<b>Figure S12:</b> NOESY spectrum of <b>2</b> (Aspertriol B)	6
<b>Figure S13:</b> HR-ESI-MS spectrum of <b>1</b> (Aspertriol A)	7
<b>Figure S14:</b> HR-ESI-MS spectrum of <b>2</b> (Aspertriol B)	7



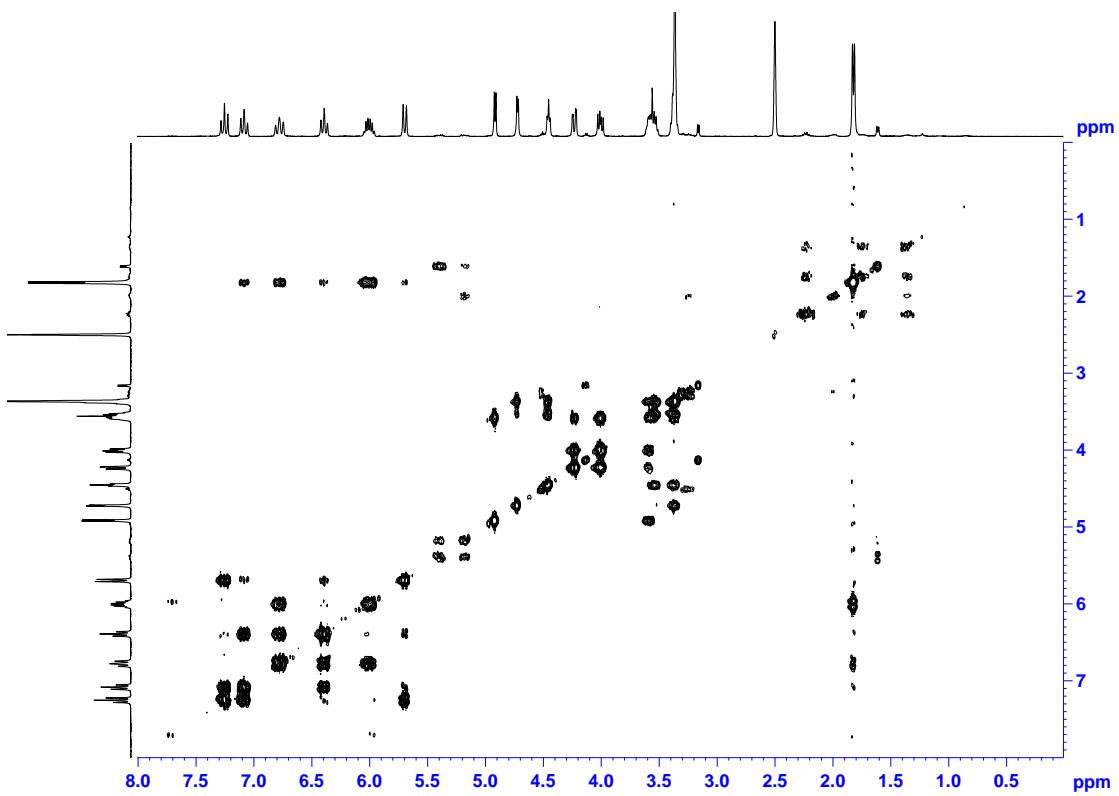
**Figure S1:** <sup>1</sup>H NMR spectrum of **1** in DMSO-*d*<sub>6</sub> (400 MHz)



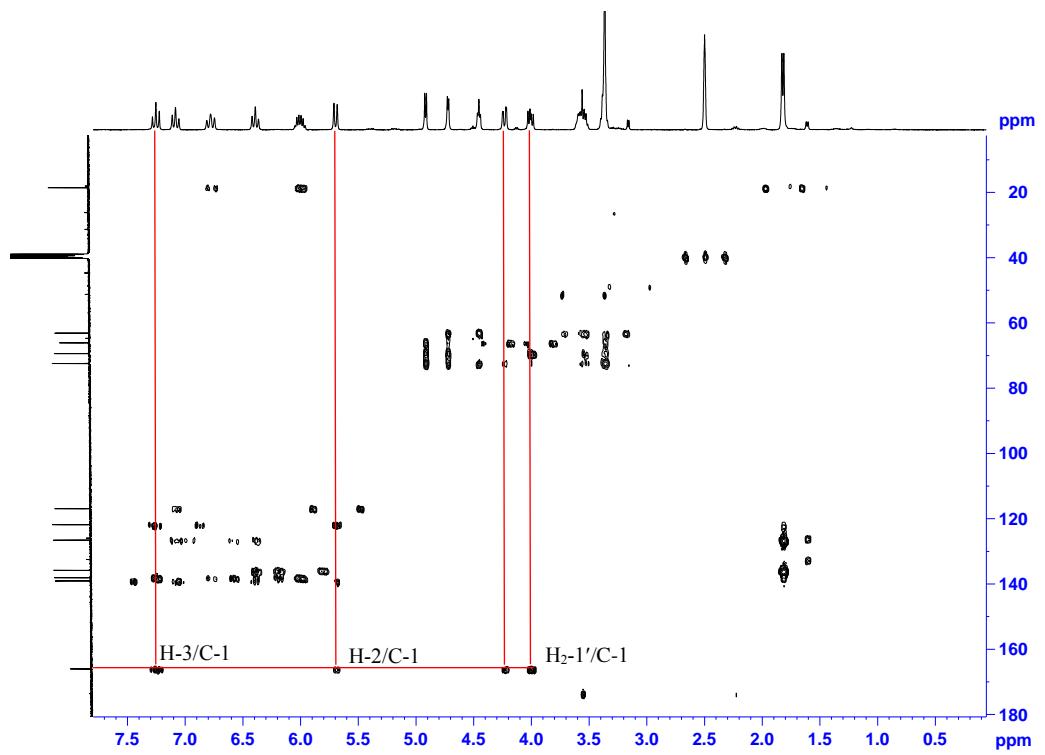
**Figure S2:** <sup>13</sup>C NMR spectrum of **1** in DMSO-*d*<sub>6</sub> (100 MHz)



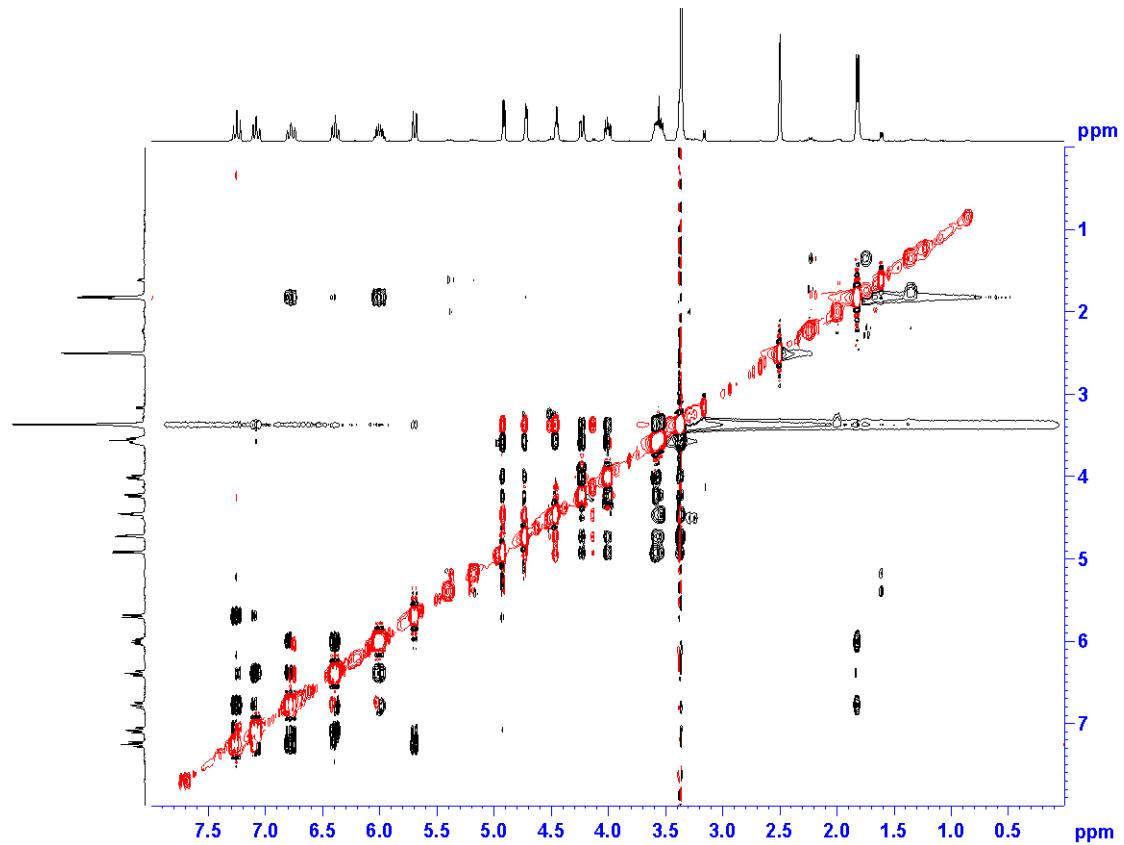
**Figure S3:** HSQC spectrum of **1** in  $\text{DMSO}-d_6$



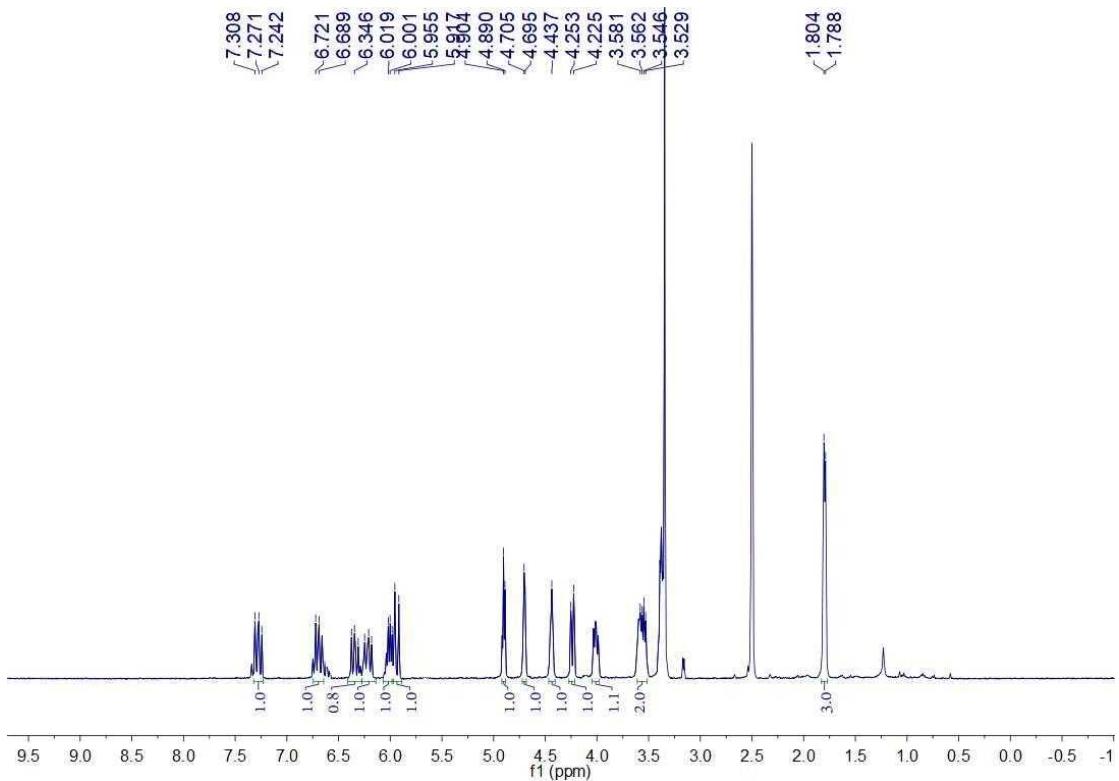
**Figure S4:**  $^1\text{H}$ - $^1\text{H}$  COSY spectrum of **1** in  $\text{DMSO}-d_6$



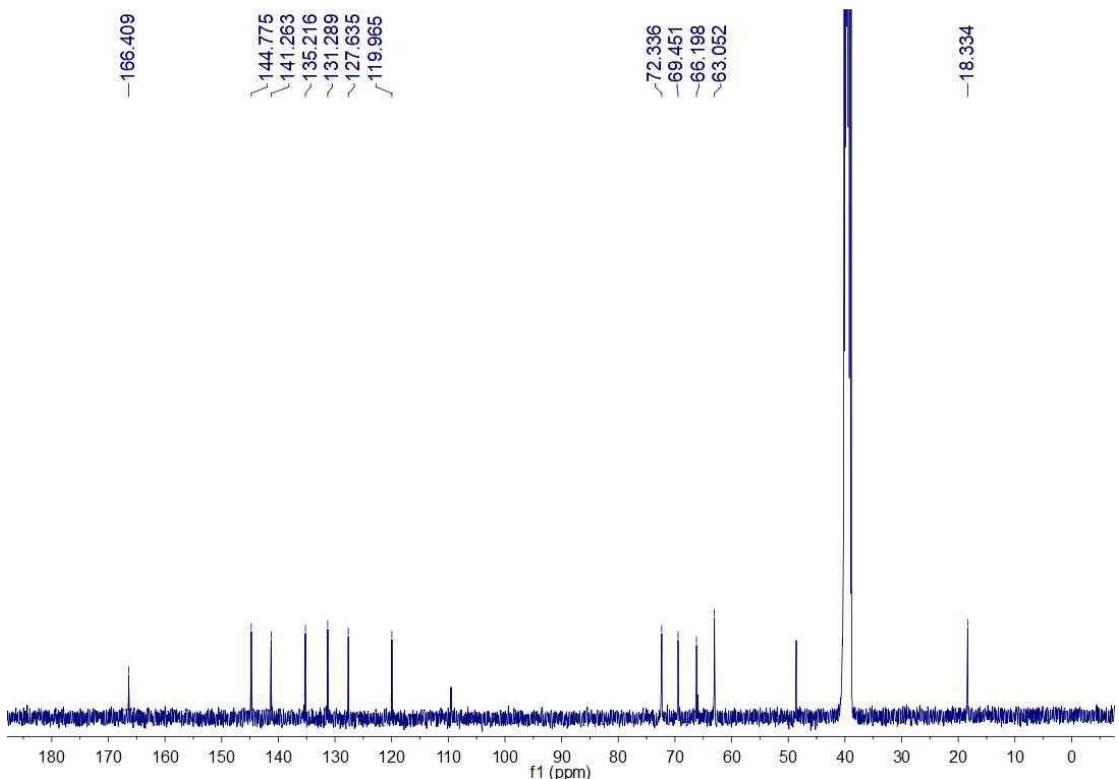
**Figure S5:** HMBC spectrum of **1** in  $\text{DMSO}-d_6$



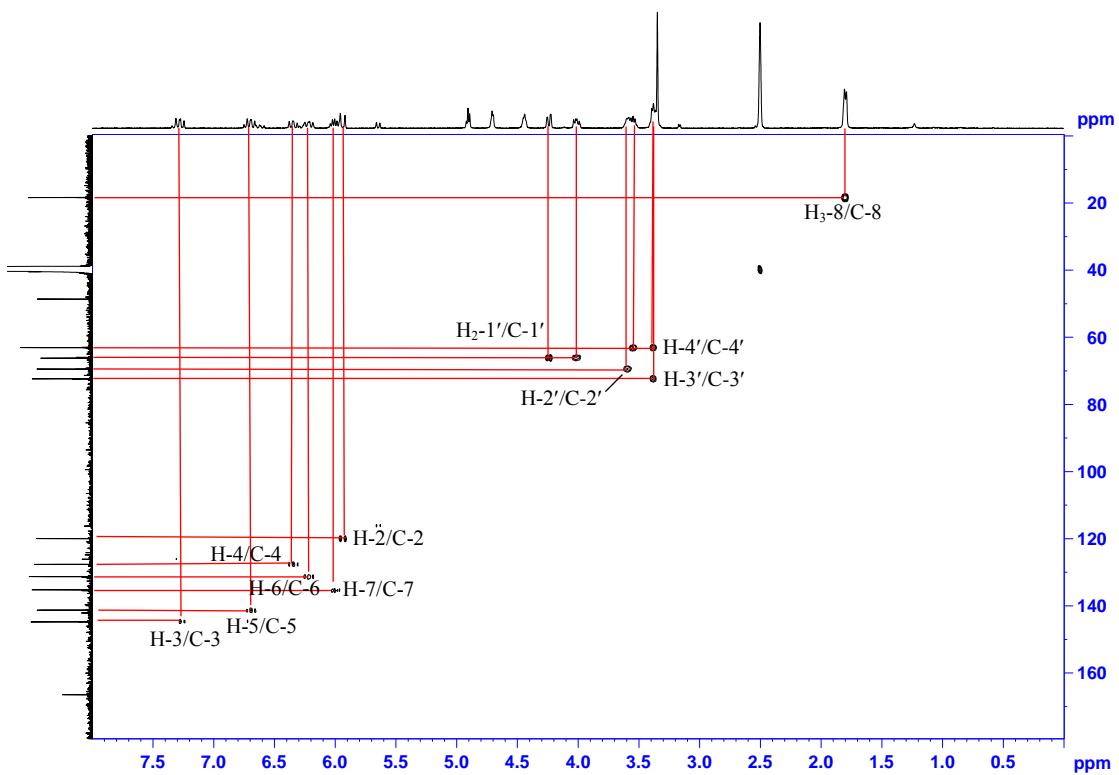
**Figure S6:** NOESY spectrum of **1** in  $\text{DMSO}-d_6$



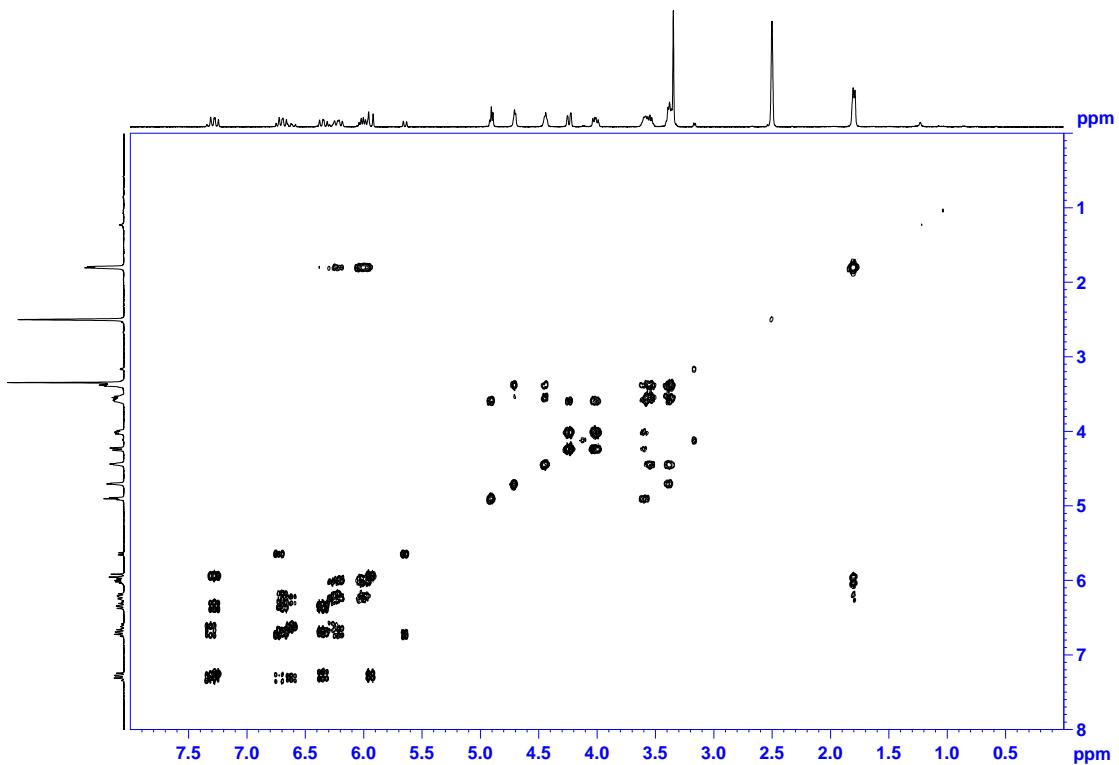
**Figure S7:**  $^1\text{H}$  NMR spectrum of **2** in  $\text{DMSO}-d_6$  (400 MHz)



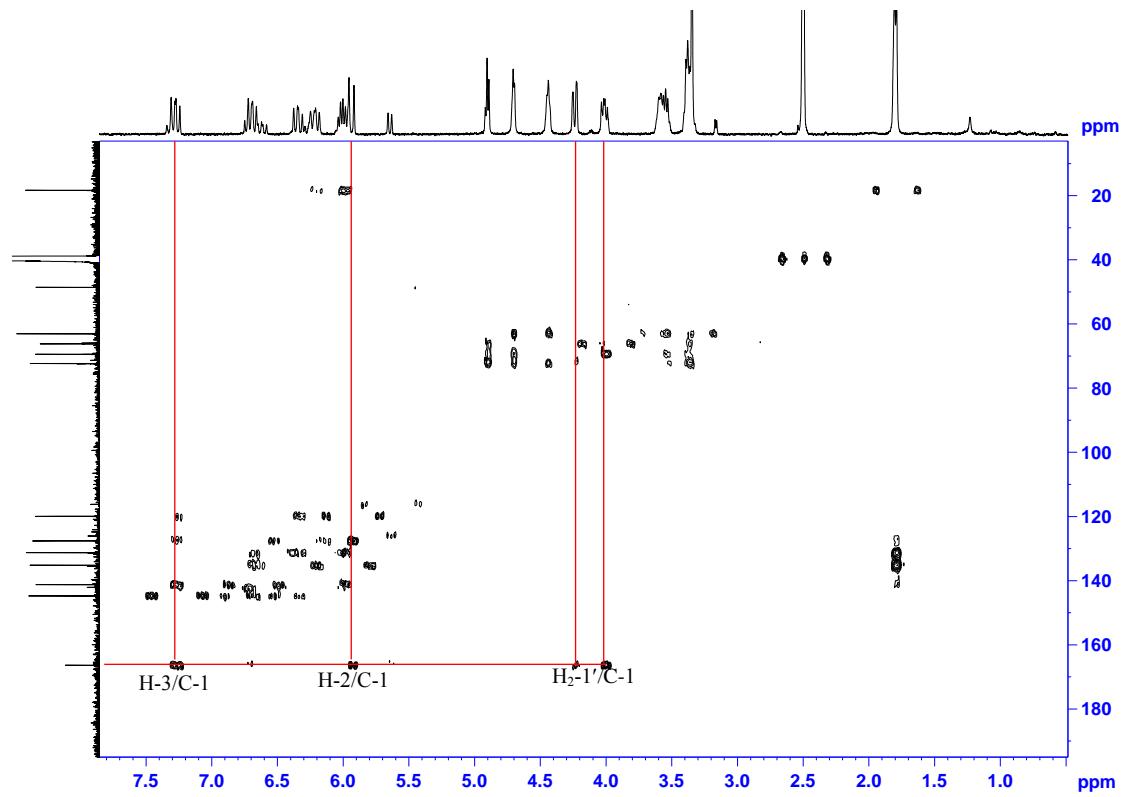
**Figure S8:**  $^{13}\text{C}$  NMR spectrum of **2** in  $\text{DMSO}-d_6$  (100 MHz)



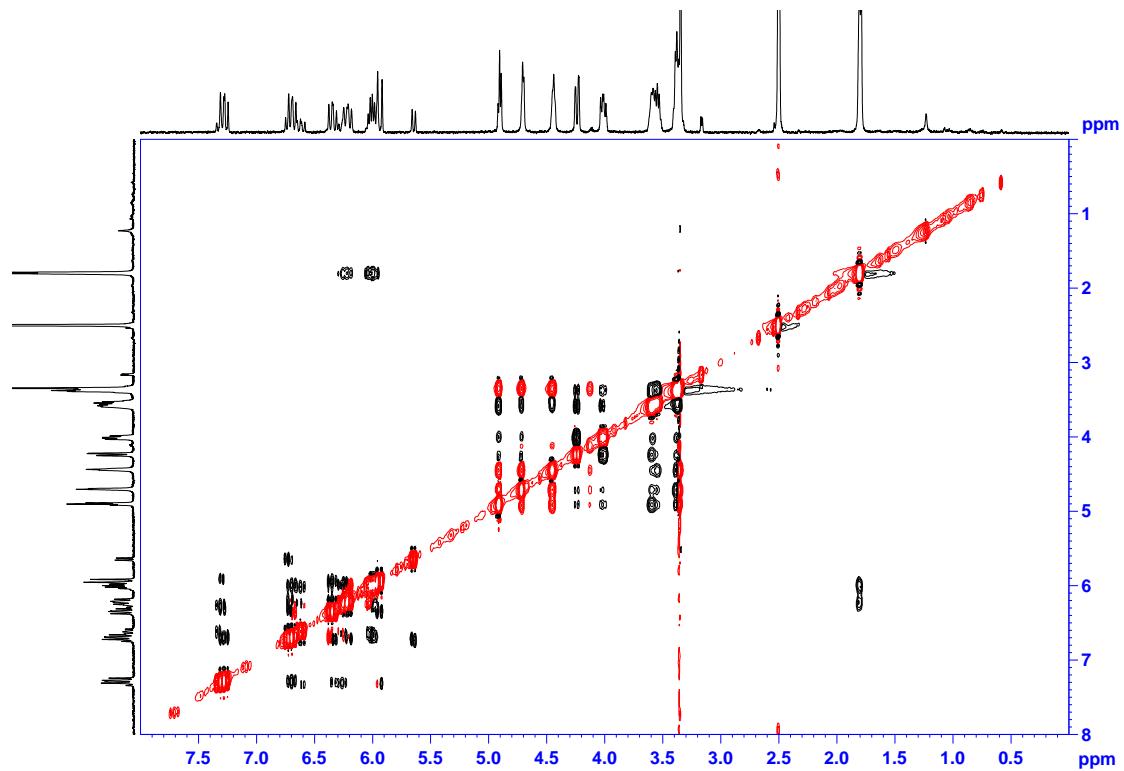
**Figure S9:** HSQC spectrum of **2** in  $\text{DMSO}-d_6$



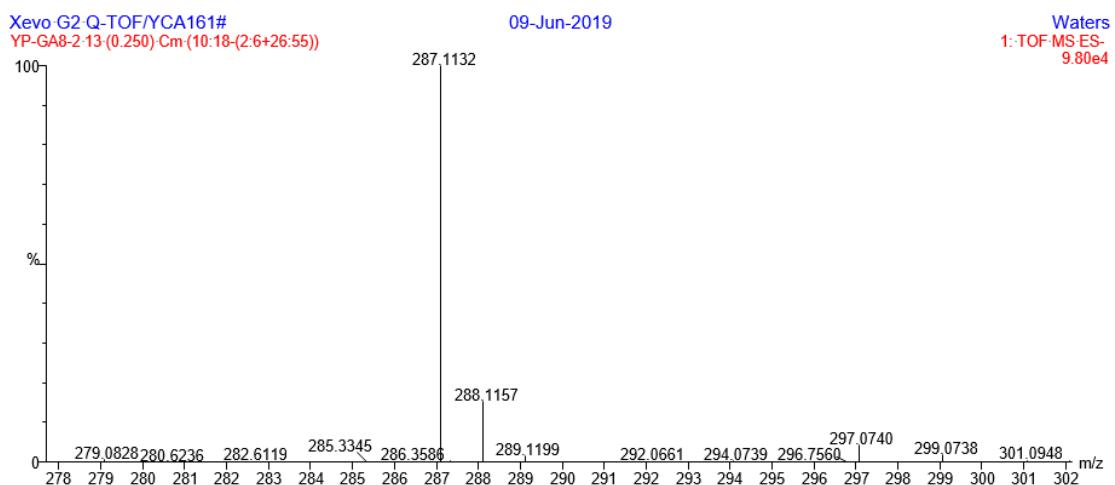
**Figure S10:**  $^1\text{H}$ - $^1\text{H}$  COSY spectrum of **2** in  $\text{DMSO}-d_6$



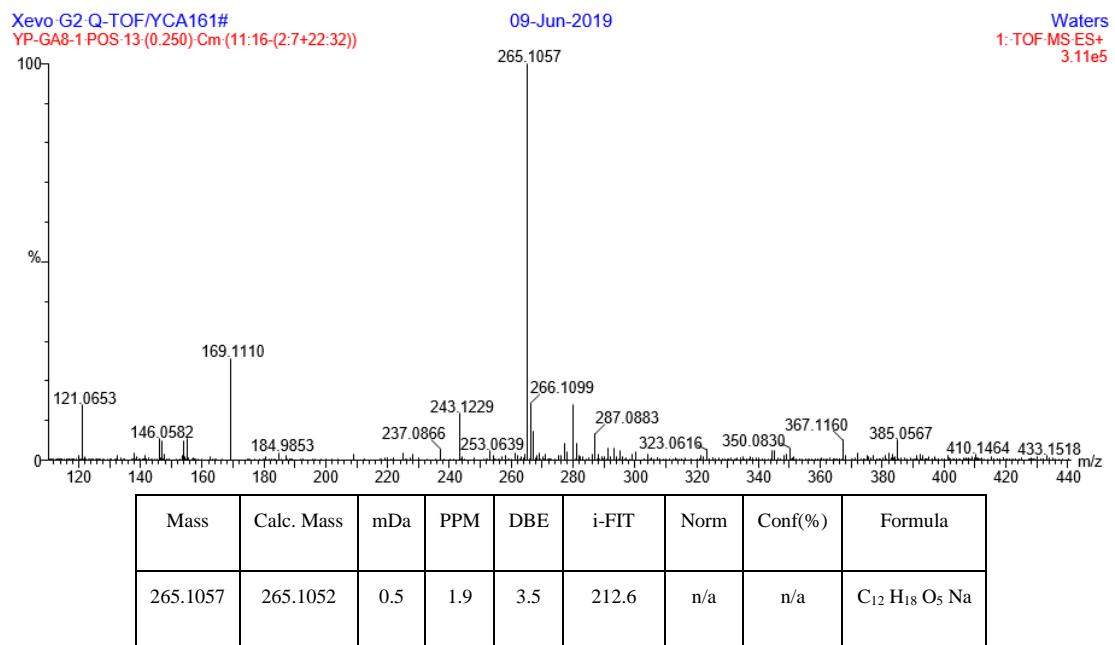
**Figure S11:** HMBC spectrum of **2** in  $\text{DMSO}-d_6$



**Figure S12:** NOESY spectrum of **2** in  $\text{DMSO}-d_6$



**Figure S13:** HR-ESI-MS spectrum of **1**



**Figure S14:** HR-ESI-MS spectrum of **2**