

Supporting information

Two new terpene glycosides from *Sanguisorba officinalis* and their anti-inflammatory effects

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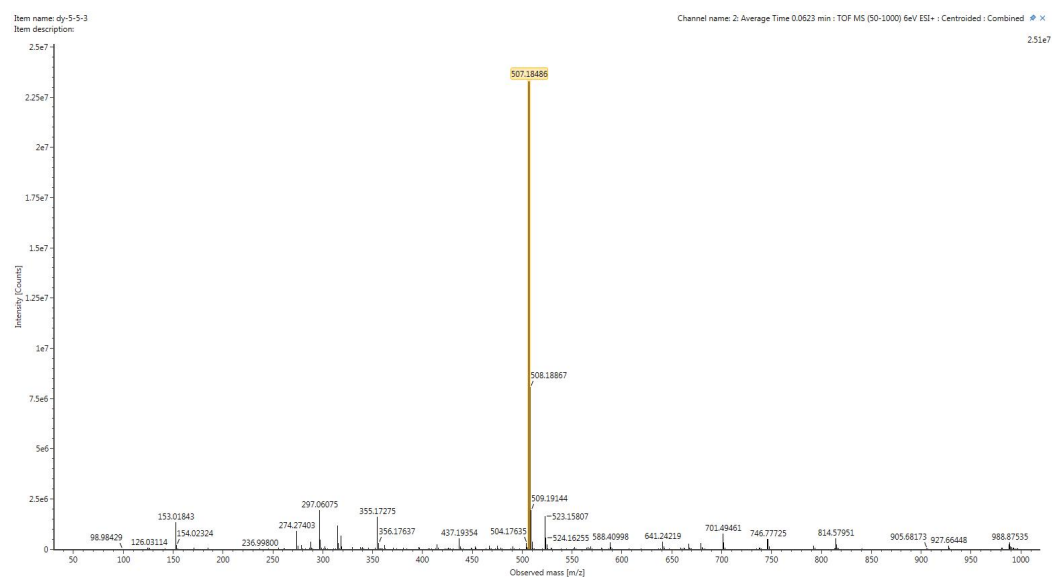
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E-mail address: wanglina1871@163.com (Lina Wang)

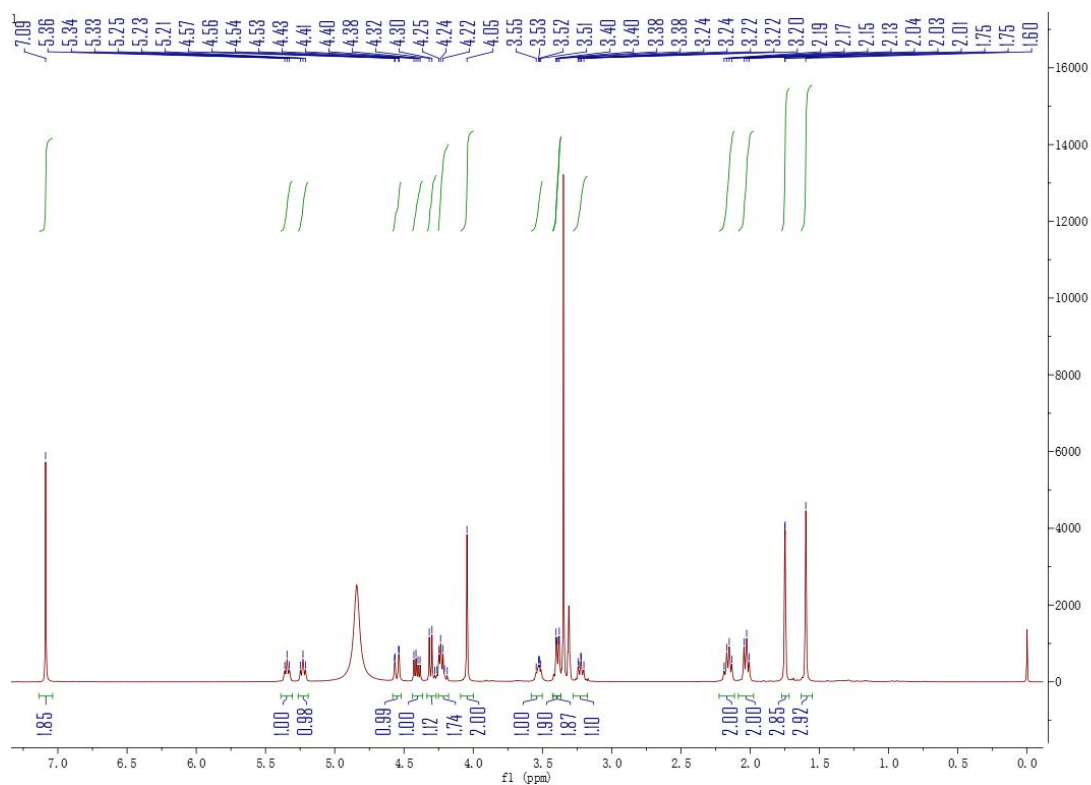
dengyun@cdutcm.edu.cn (Yun Deng)

Tables of Contents

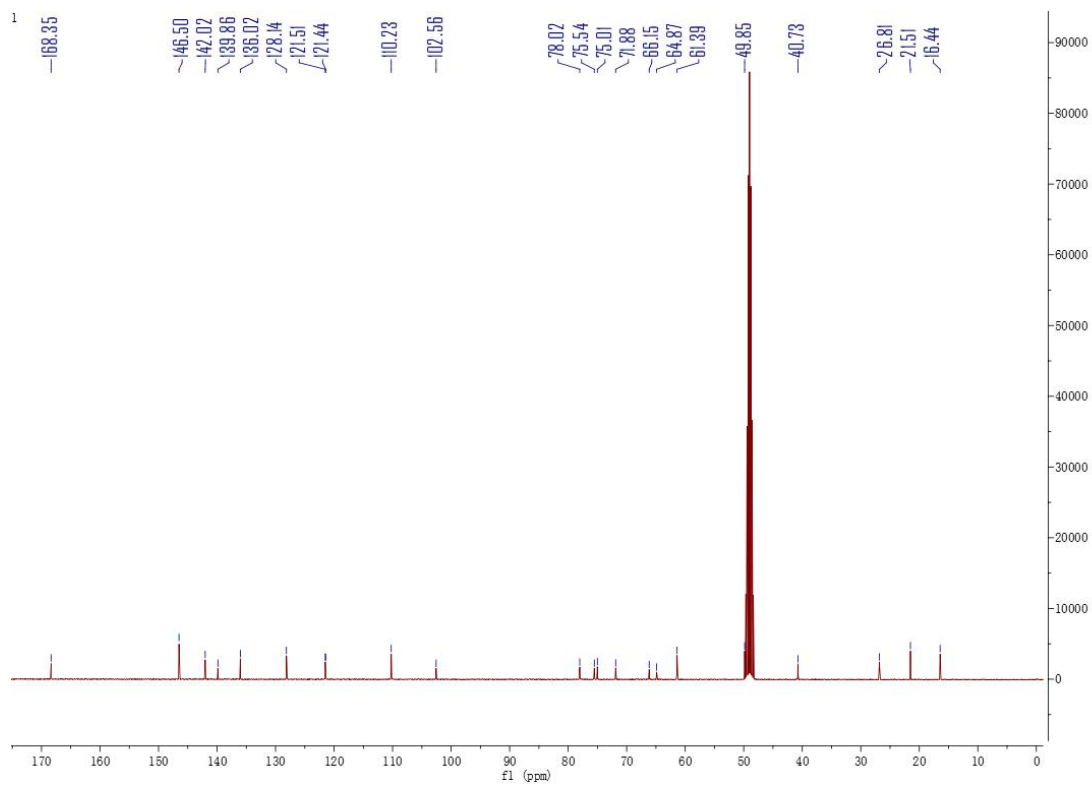
- S1. HRESIMS spectrum of **1**
- S2. ¹H NMR spectrum (400 MHz, CD₃OD) of **1**
- S3. ¹³C NMR spectrum (100 MHz, CD₃OD) of **1**
- S4. ¹H-¹H COSY spectrum (CD₃OD) of **1**
- S5. HSQC spectrum (CD₃OD) of **1**
- S6. HMBC spectrum (CD₃OD) of **1**
- S7. NOESY spectrum (CD₃OD) of **1**
- S8. HRESIMS spectrum of **2**
- S9. ¹H NMR spectrum (400 MHz, CD₃OD) of **2**
- S10. ¹³C NMR spectrum (100 MHz, CD₃OD) of **2**
- S11. ¹H-¹H COSY spectrum (CD₃OD) of **2**
- S12. HMQC spectrum (CD₃OD) of **2**
- S13. HMBC spectrum (CD₃OD) of **2**
- S14. NOESY spectrum (CD₃OD) of **2**
- S15. The HPLC profiles of stand monosaccharides and compounds **1-2** after acid hydrolysis.
- S16. The HPLC profiles of the derivatives of stand monosaccharides and compounds **1-2** after acid hydrolysis.
- S17. RAW264.7 cell viability assay of compounds **1-4**.
- S18. Effect of dexamethasone (DXMS) and compounds **1-4** on the macrophage's distribution of zebrafish.



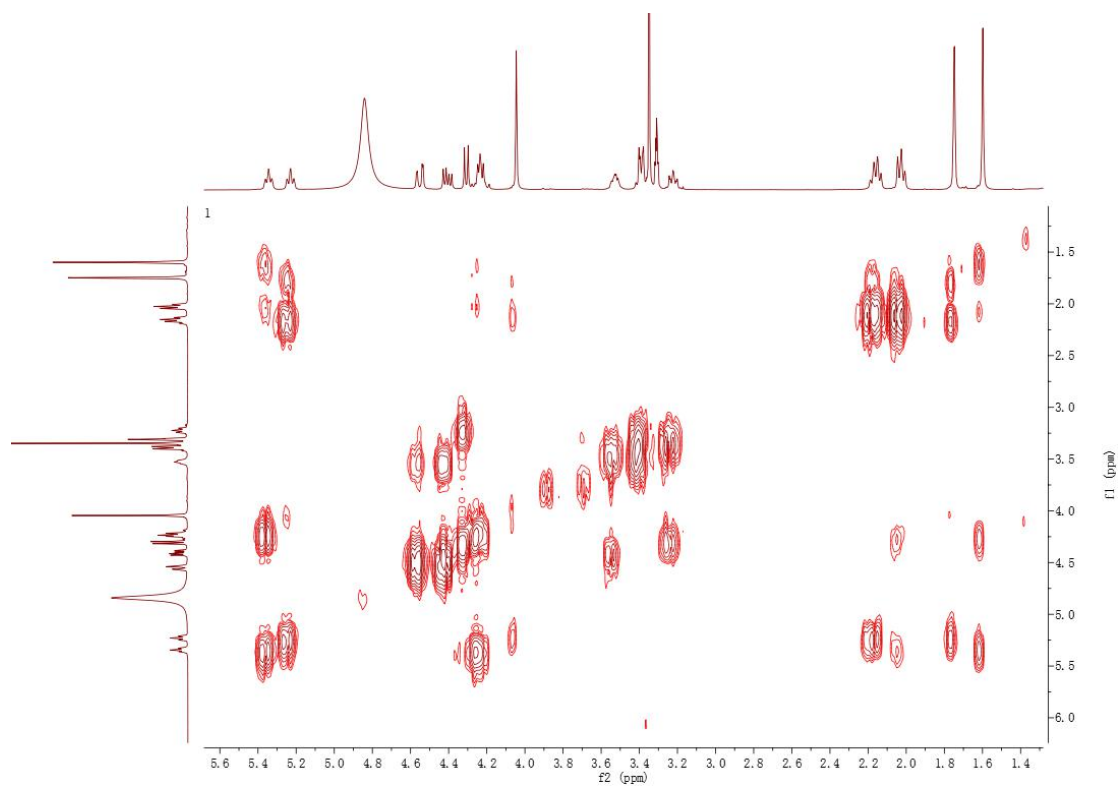
S1. HRESIMS spectrum of **1**



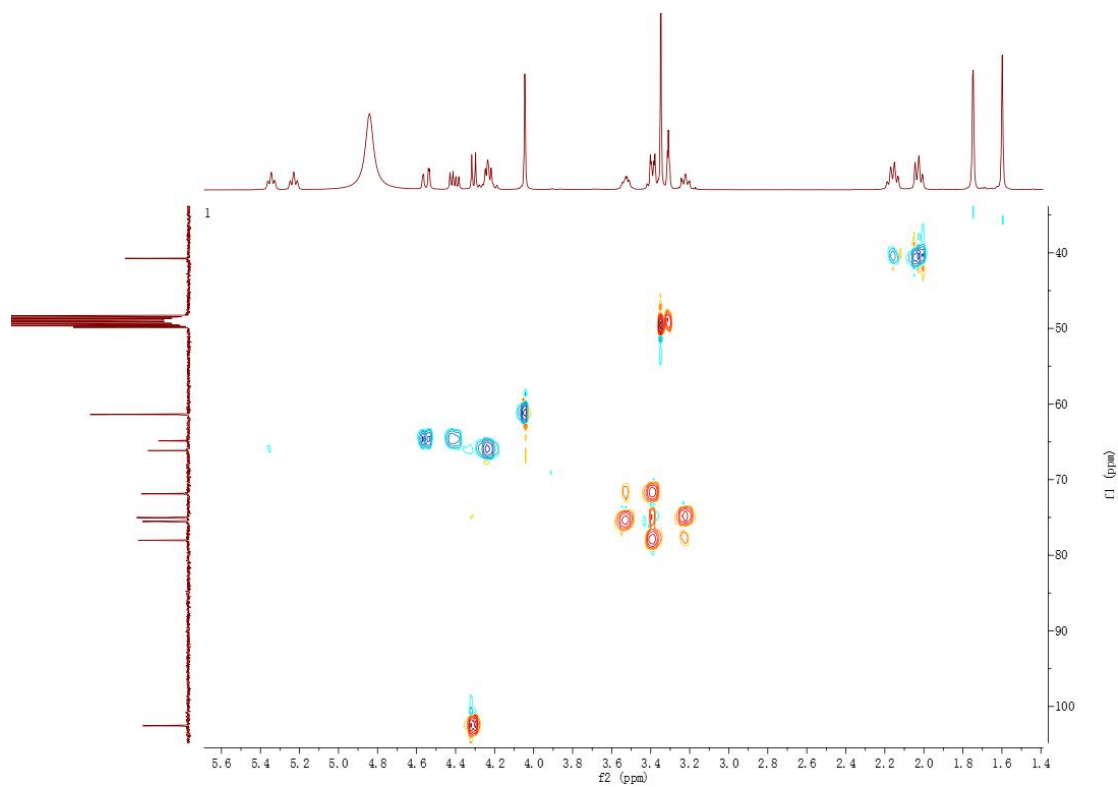
S2. ^1H NMR spectrum (400 MHz, CD_3OD) of **1**



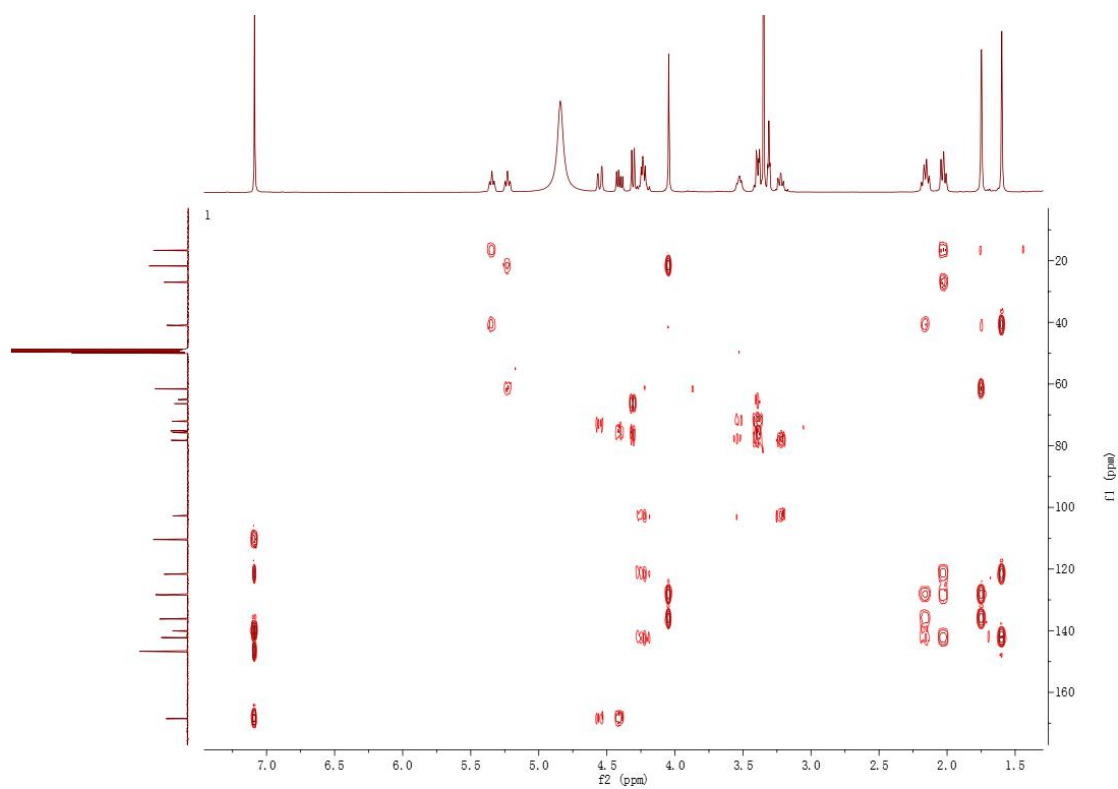
S3. ^{13}C NMR spectrum (100 MHz, CD_3OD) of **1**



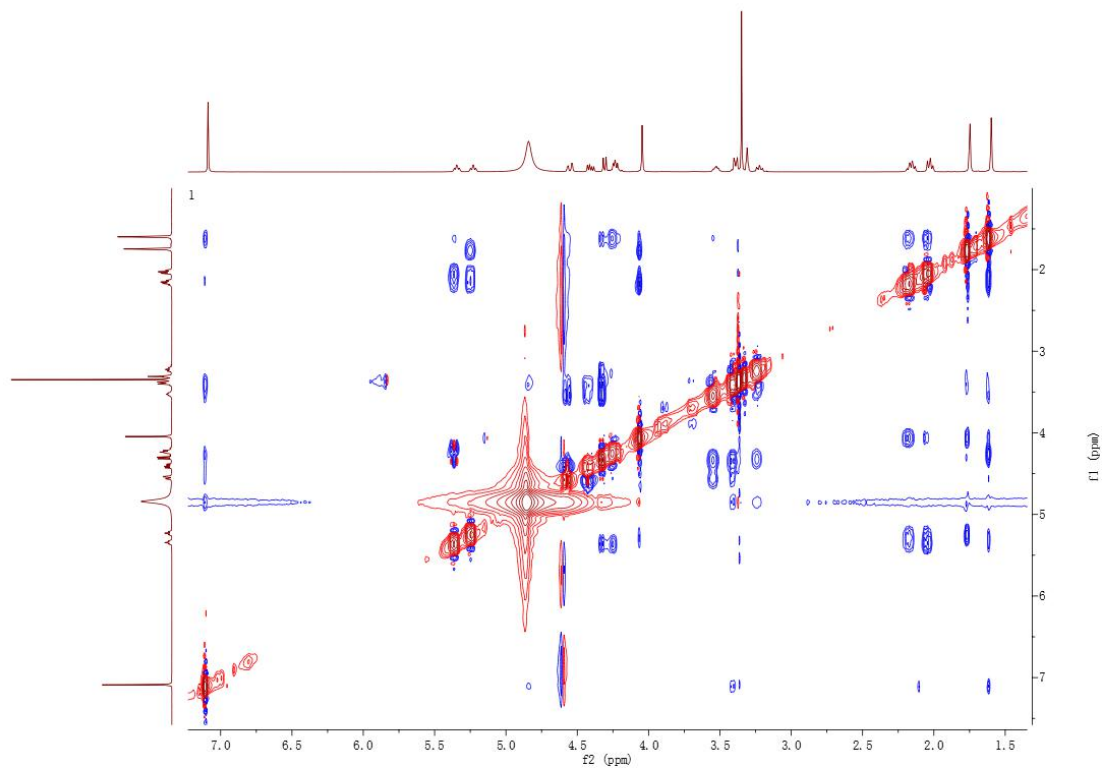
S4. ^1H - ^1H COSY spectrum (CD_3OD) of **1**



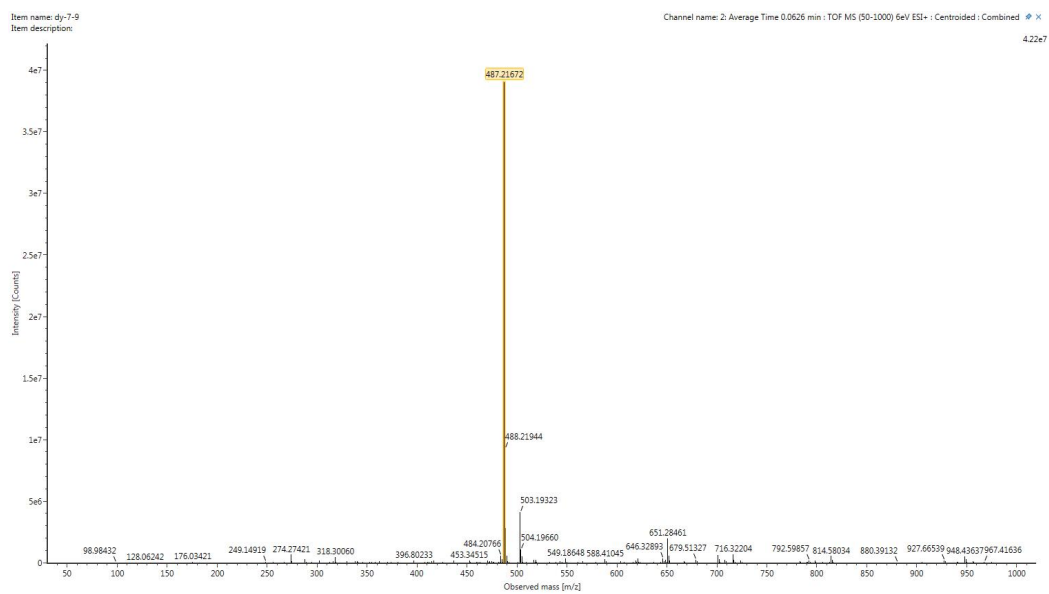
S5. HSQC spectrum (CD₃OD) of **1**



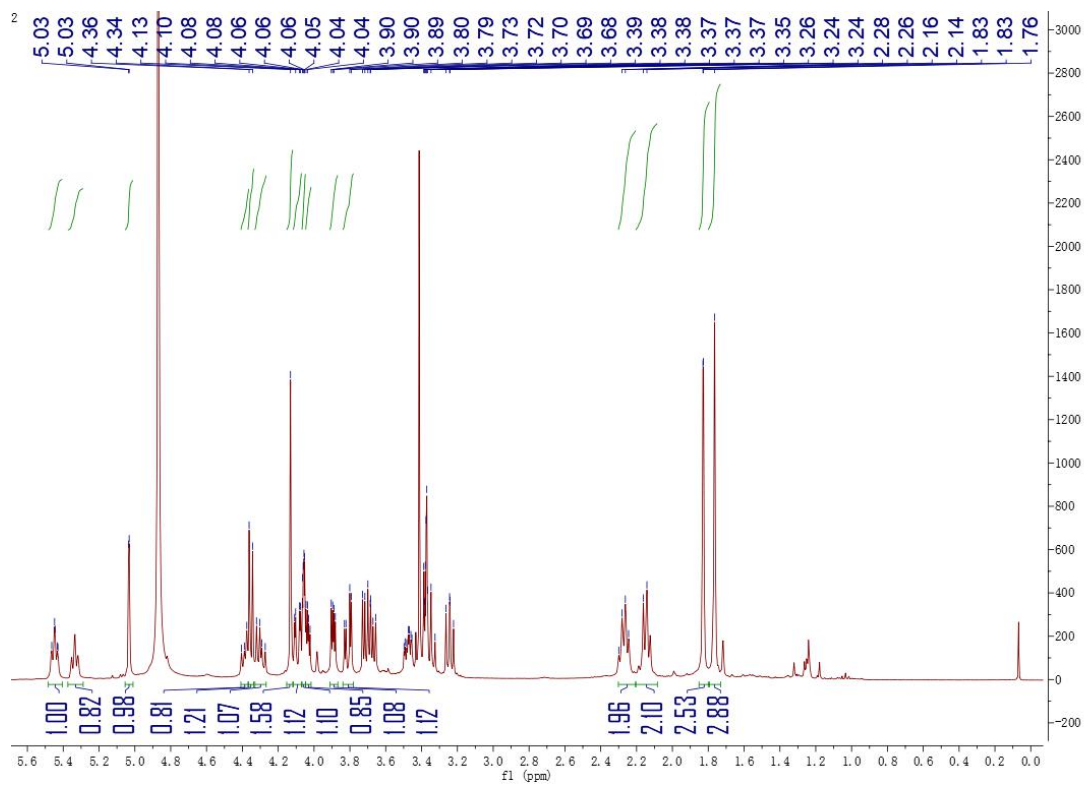
S6. HMBC spectrum (CD₃OD) of **1**



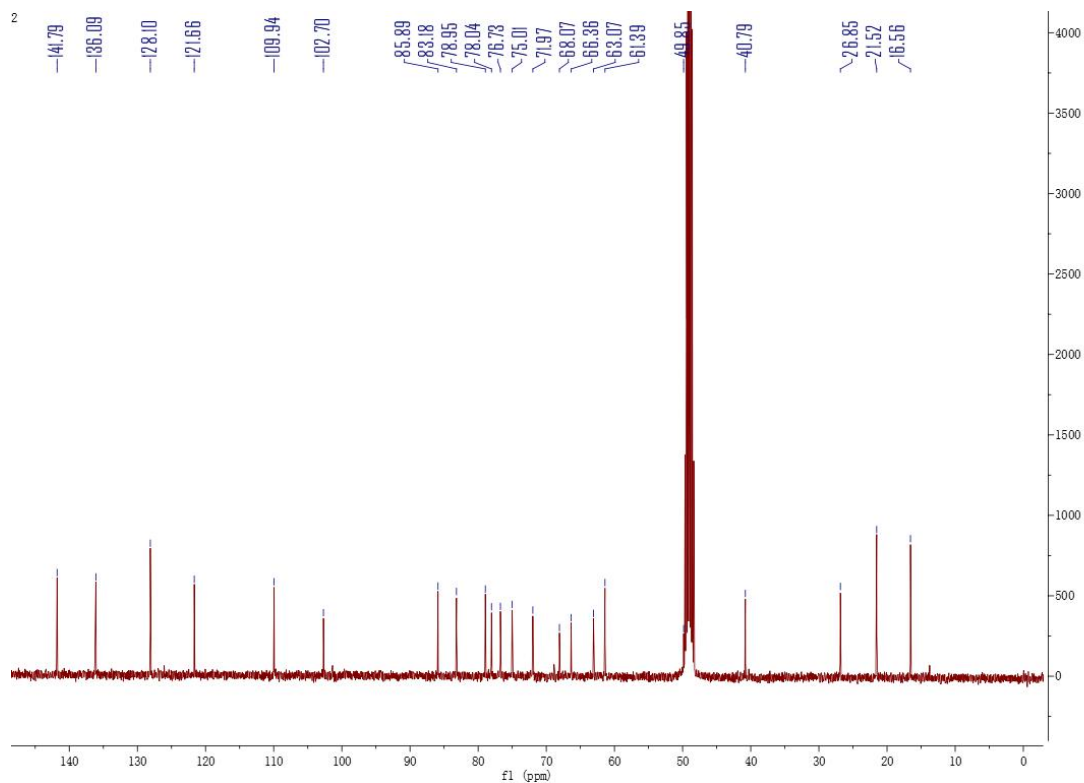
S7. NOESY spectrum (CD₃OD) of **1**



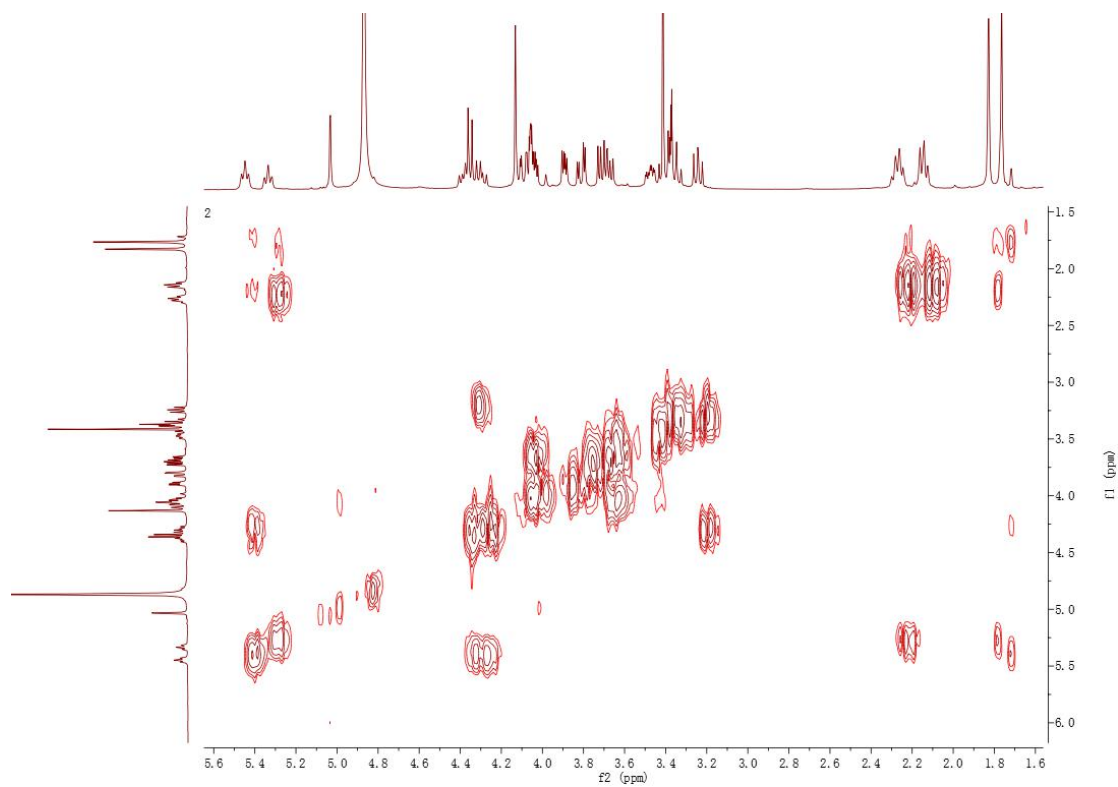
S8. HRMS spectrum of **2**



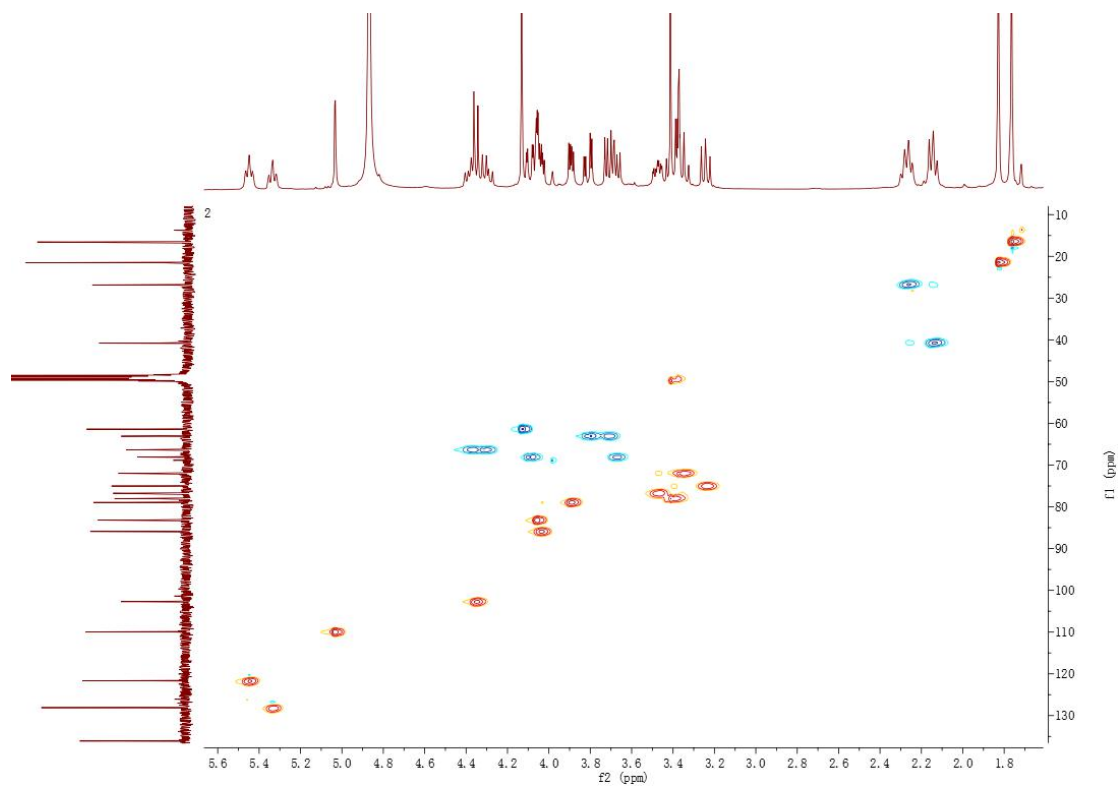
S9. ¹H NMR spectrum (400 MHz, CD₃OD) of 2



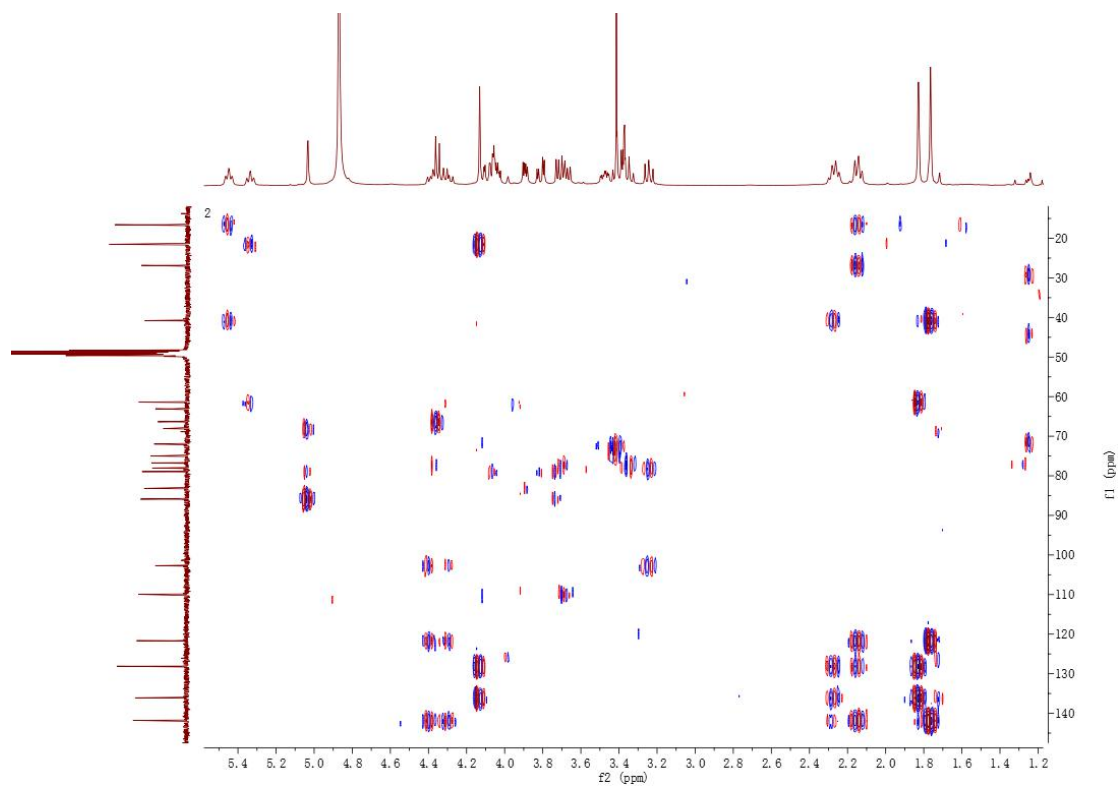
S10. ¹³C NMR spectrum (100 MHz, CD₃OD) of 2



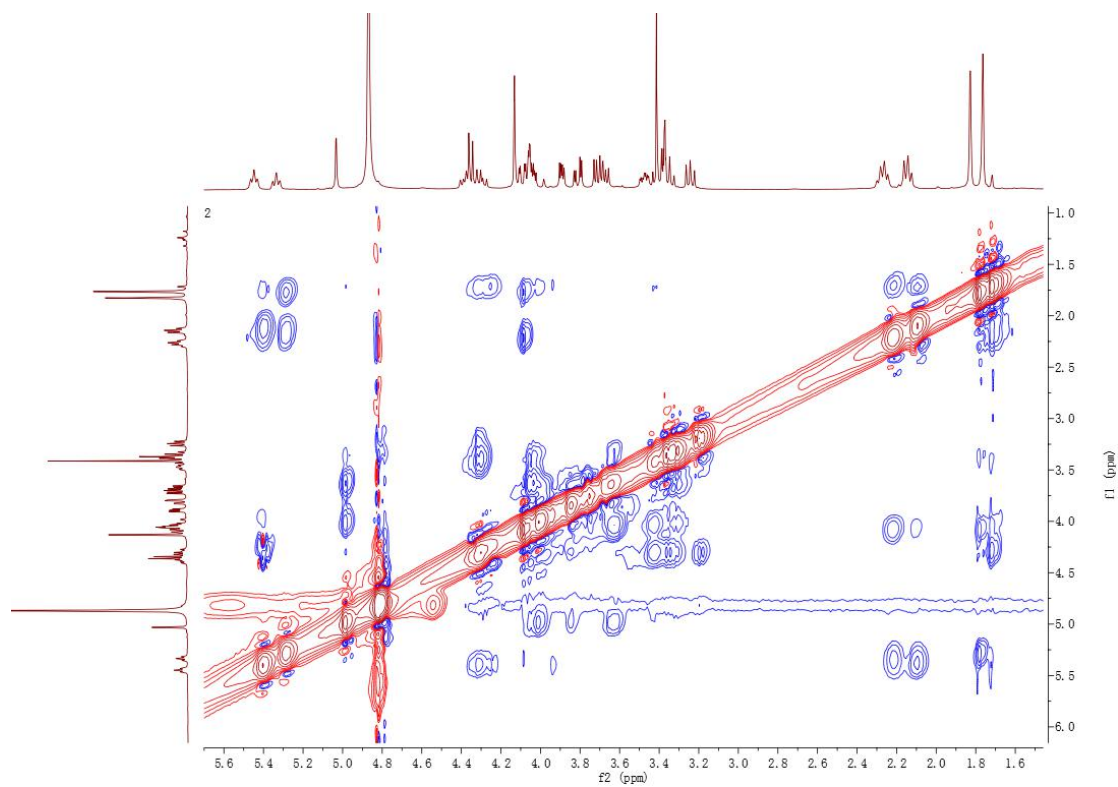
S11. ^1H - ^1H COSY spectrum (CD_3OD) of **2**



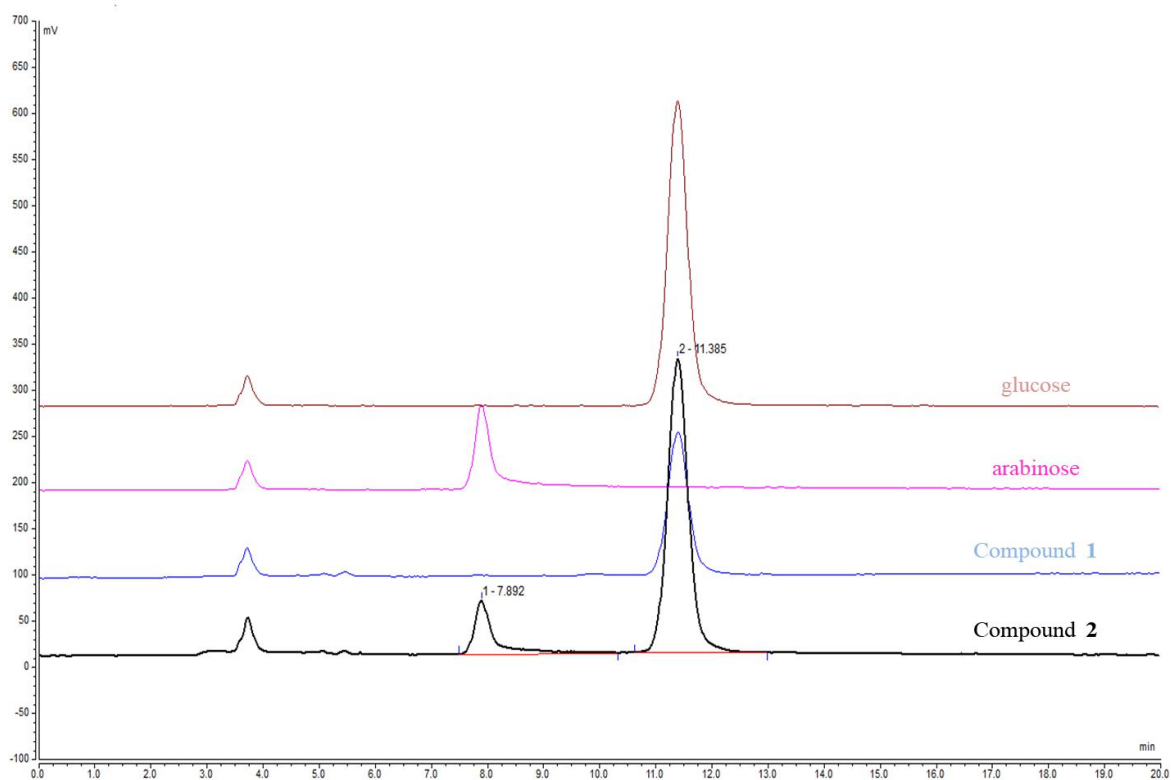
S12. HMQC spectrum (CD_3OD) of **2**



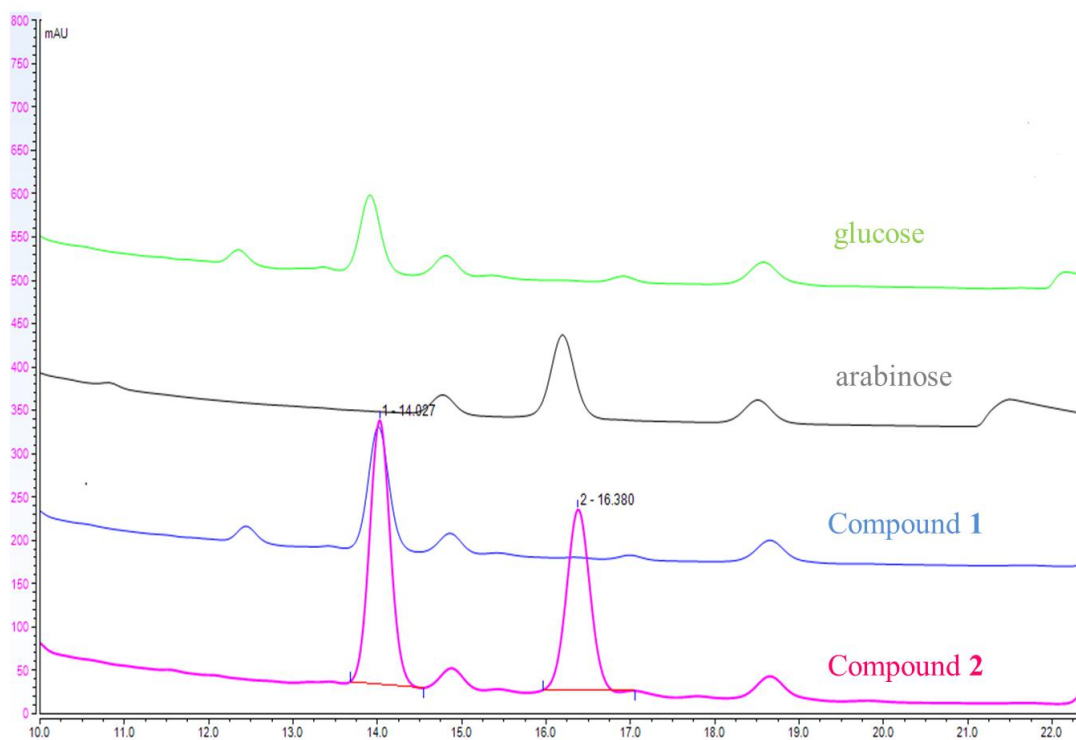
S13. HMBC spectrum (CD₃OD) of **2**



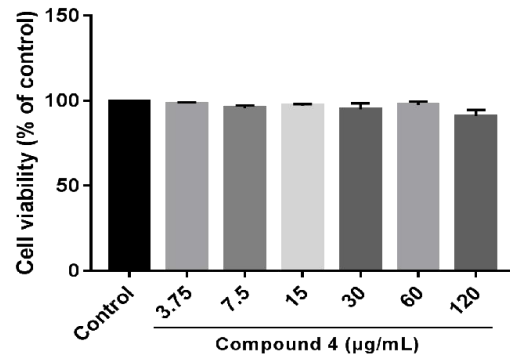
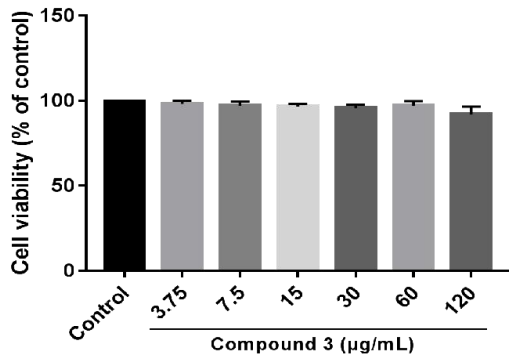
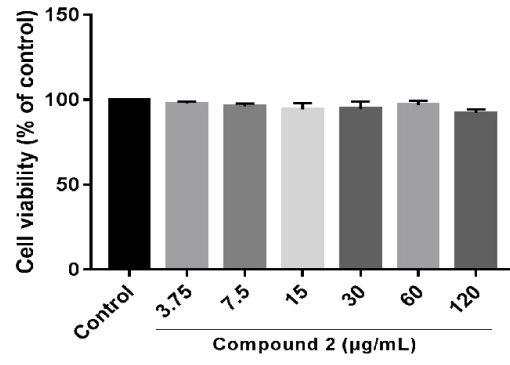
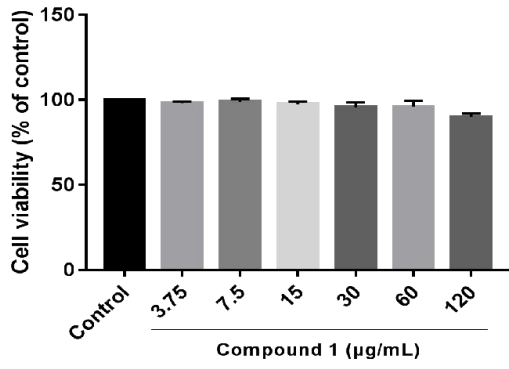
S14. NOESY spectrum (CD₃OD) of **2**



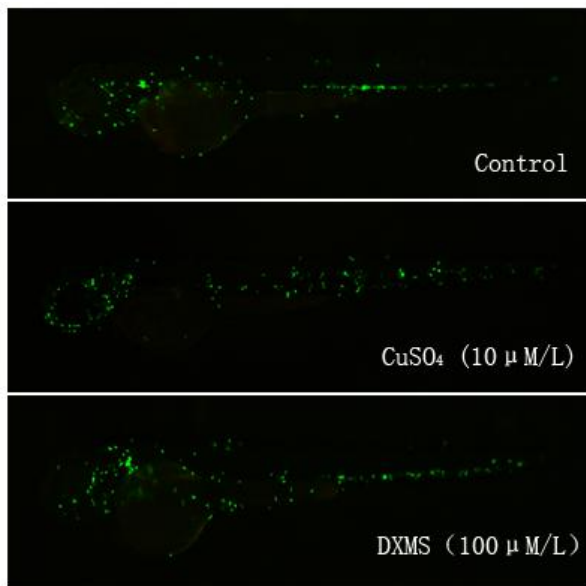
S15. The HPLC profiles of stand monosaccharides and compounds **1-2** after acid hydrolysis.

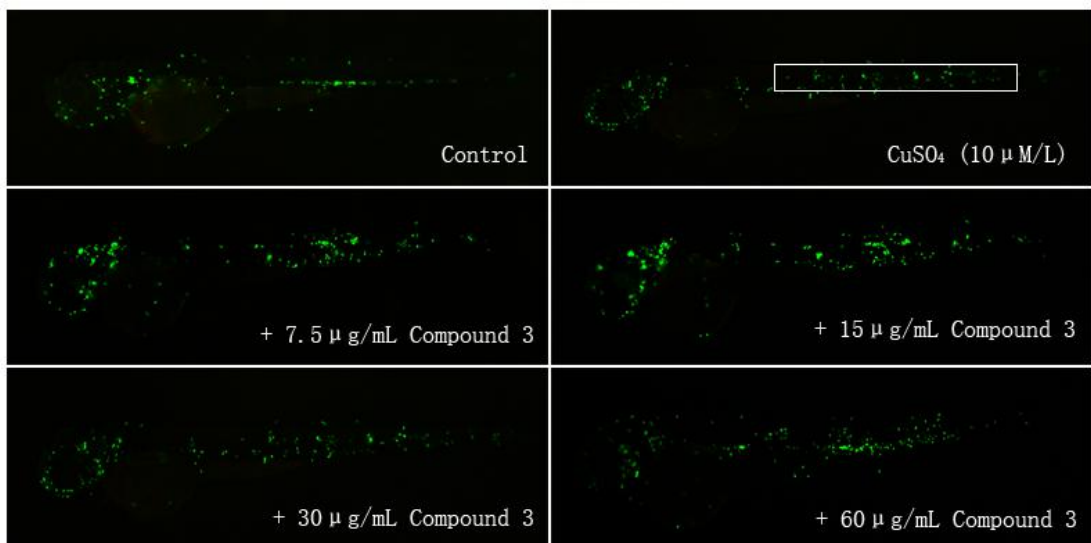
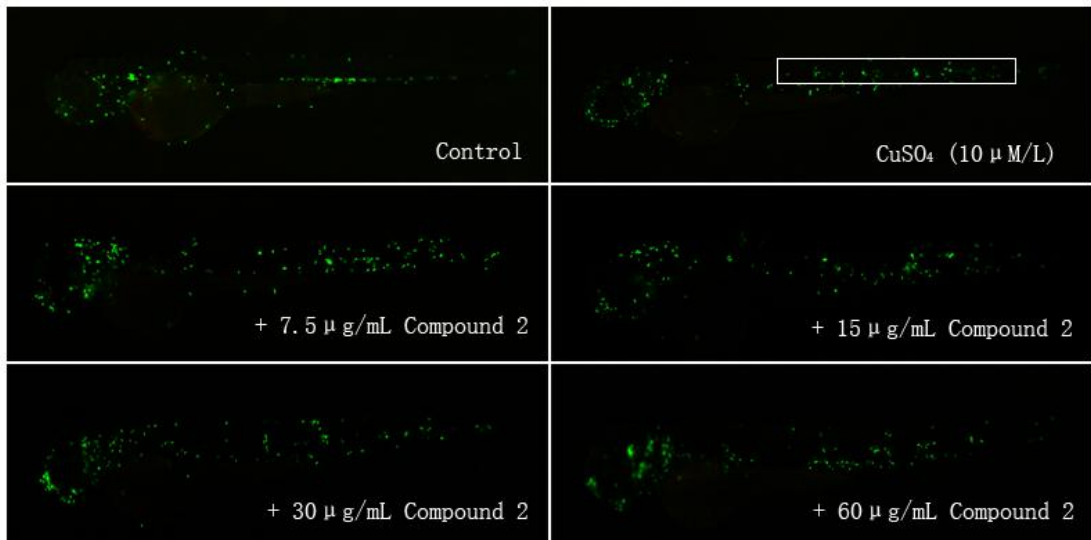
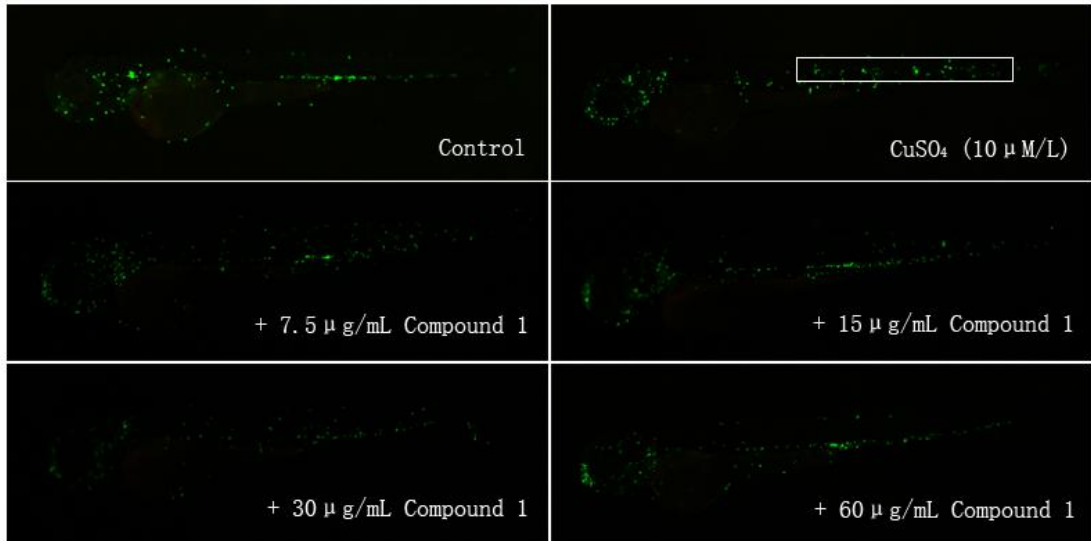


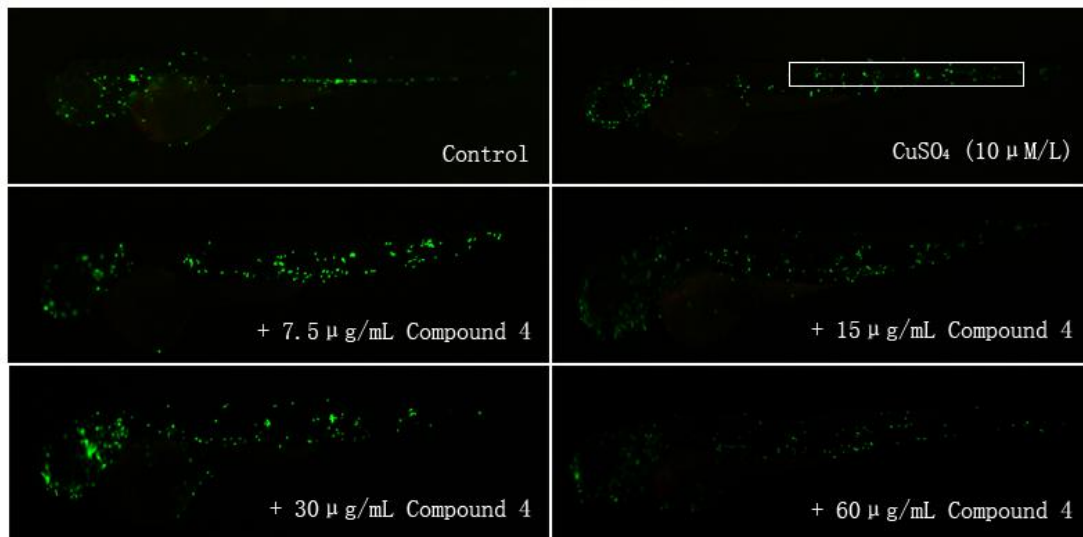
S16. The HPLC profiles of the derivatives of stand monosaccharides and compounds **1-2** after acid hydrolysis.



S17. RAW264.7 cell viability assay of compounds 1-4







S18. Effect of dexamethasone and compounds **1-4** on the macrophage's distribution of zebrafish.