## **Supplementary Material**

## trans-11-(3,4-dimethoxyphenyl)-2,3,8,9-tetramethoxy-6-oxo-11,12-dihydro-6H-dibenzo[c,h]chromene-12-carboxylic acid

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## **Content:**

Figure S1 <sup>1</sup>H-NMR Spectrum of Compound 4 in DMSO-d<sub>6</sub>

Figure S1a <sup>1</sup>H-NMR Spectrum of Compound 4 in DMSO-d<sub>6</sub>

Figure S2 <sup>13</sup>C-NMR Spectrum of Compound 4 in DMSO-d<sub>6</sub>

Figure S3 DEPT-135-NMR Spectrum of Compound 4 in DMSO-d<sub>6</sub>

Figure S4 HRMS Spectrum of Compound 4

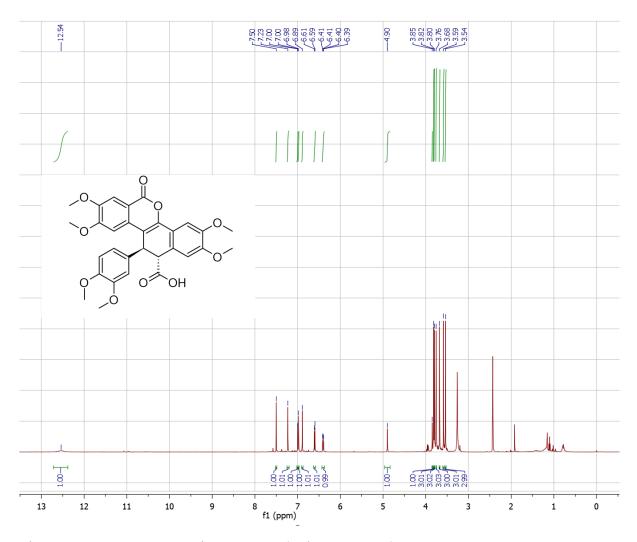


Figure S1  $^1$ H Spectrum of Compound 4 in DMSO-d<sub>6</sub>\*

\*Some solvent residual peaks might be visible

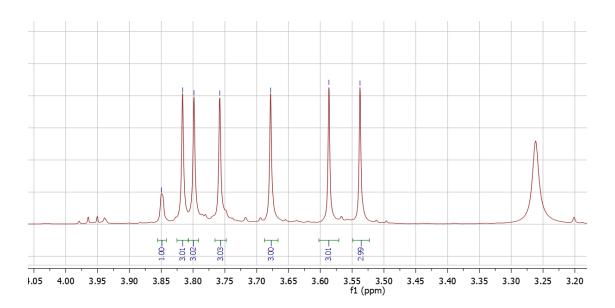


Figure S1a <sup>1</sup>H Spectrum of Compound 4 in DMSO-d<sub>6</sub>

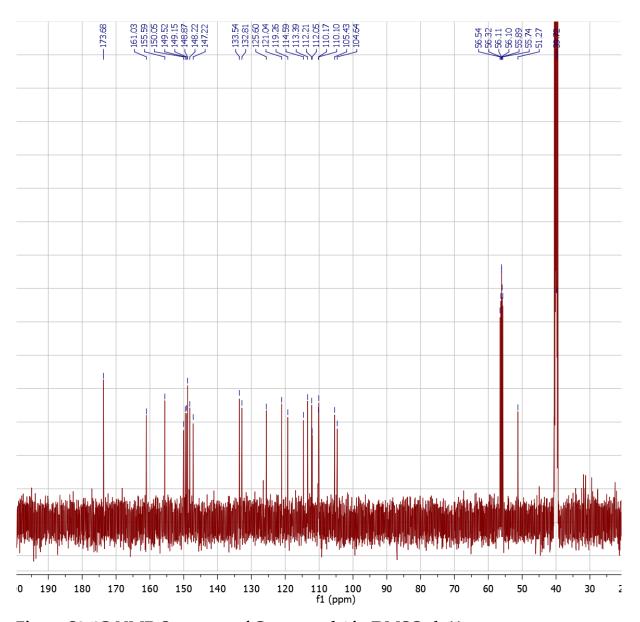


Figure S2 <sup>13</sup>C-NMR Spectrum of Compound 4 in DMSO-d<sub>6</sub> \*\*

<sup>\*\*</sup> Note the 30<sup>th</sup> Carbon is in the solvent residual peak, which is more visible on the DEPT-135 Spectrum (**Figure S3**)

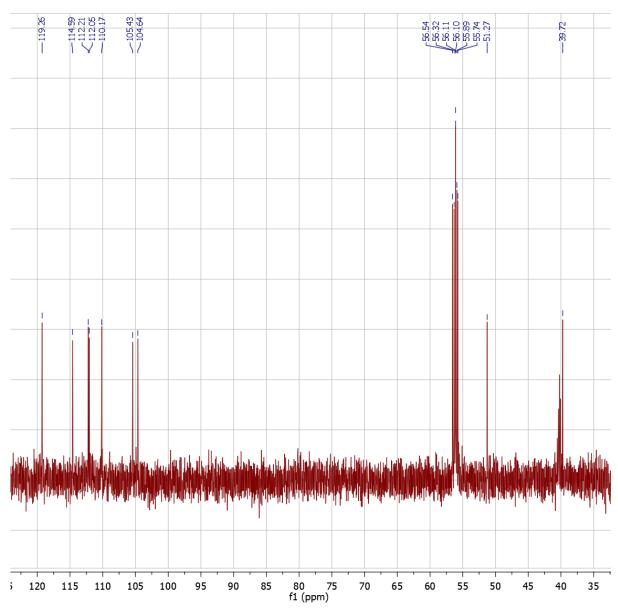


Figure S3 DEPT-135-NMR Spectrum of Compound 4 in DMSO-d6

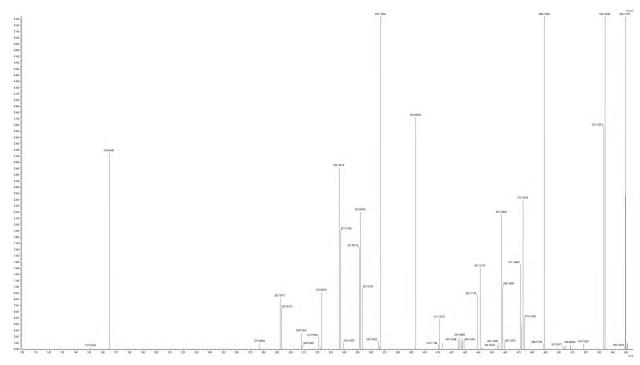


Figure S4 HRMS-ESI Spectrum of Compound 4