

Supporting Information

Absolute Configuration of (-)-Gambogic Acid, an Antitumor Agent

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Figure S1. Mass spectrum of (-)-Gambogic acid (**1**).

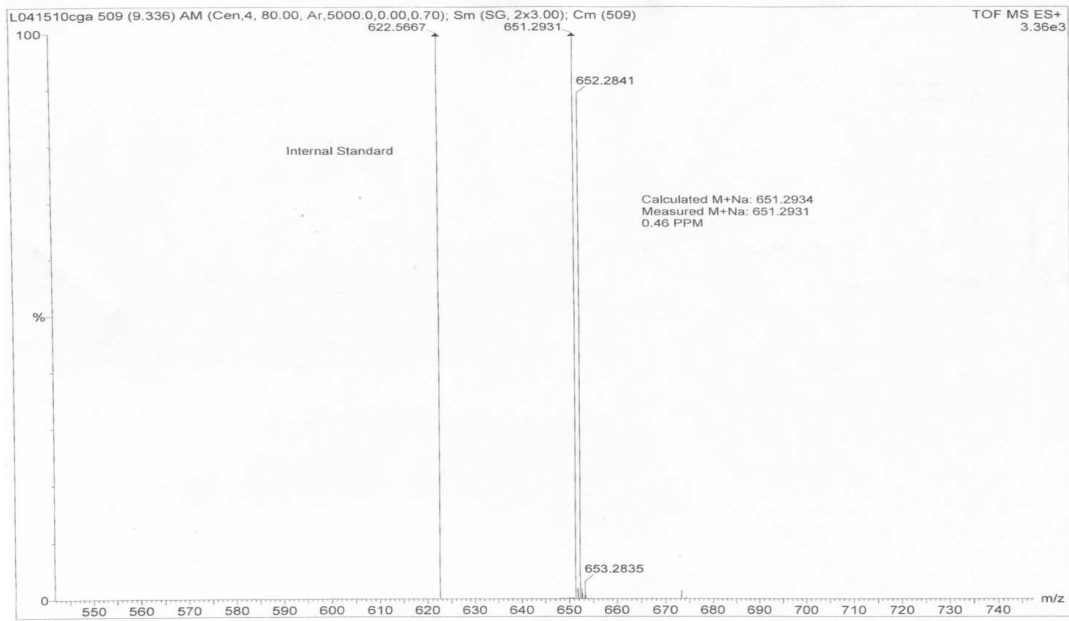


Figure S2. ¹H NMR spectrum of (-)-Gambogic acid (**1**).

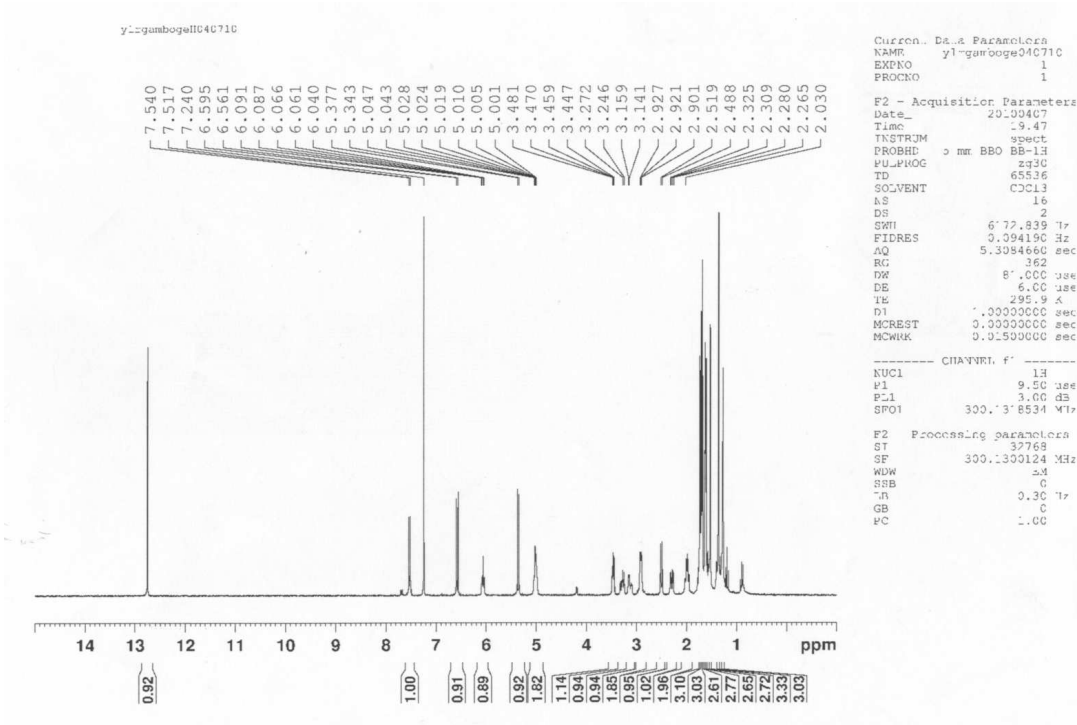


Figure S3. ^{13}C NMR spectrum of (-)-Gambogic acid (**1**).

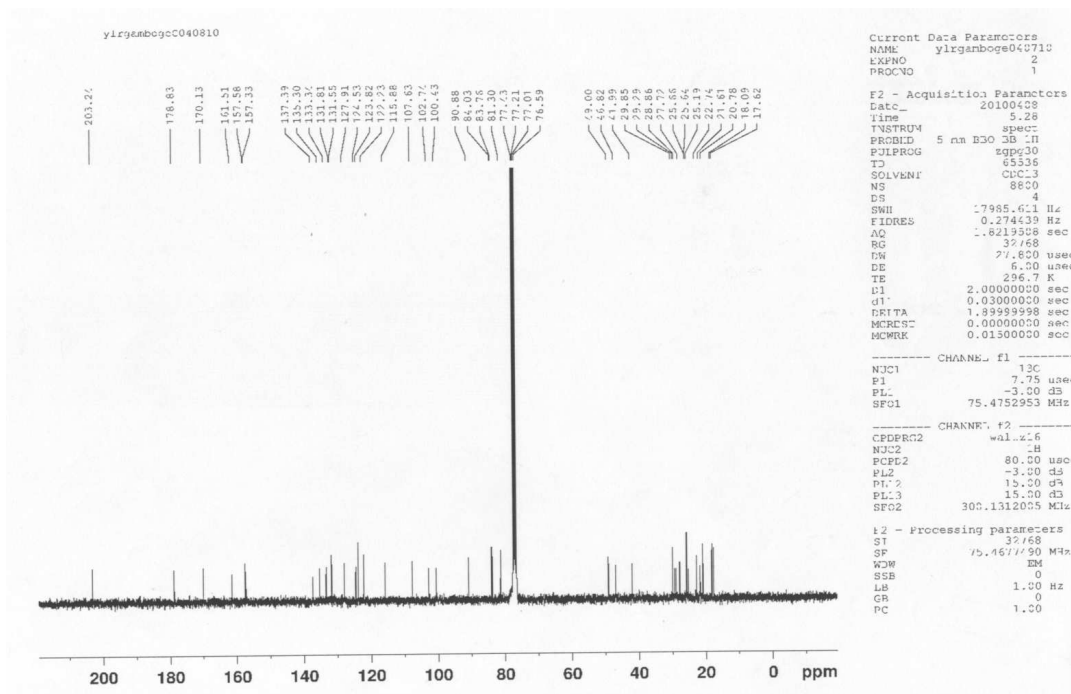


Figure S4. DEPT 90 NMR spectrum of (-)-Gambogic acid (**1**).

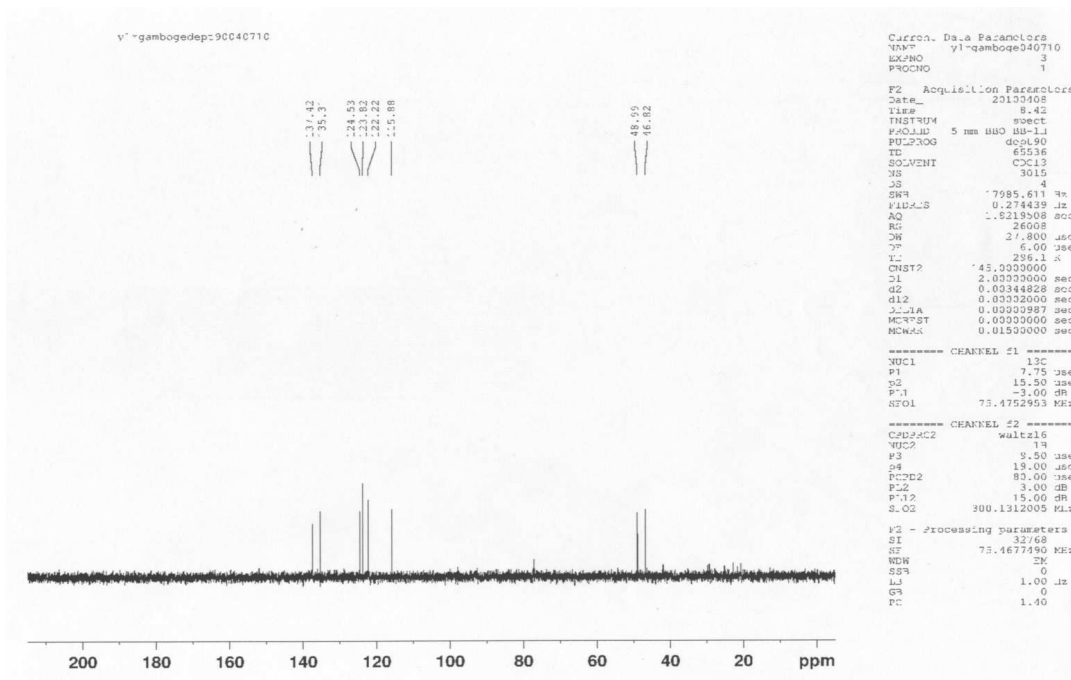


Figure S5. DEPT 135 NMR spectrum of (-)-Gambogic acid (**1**).

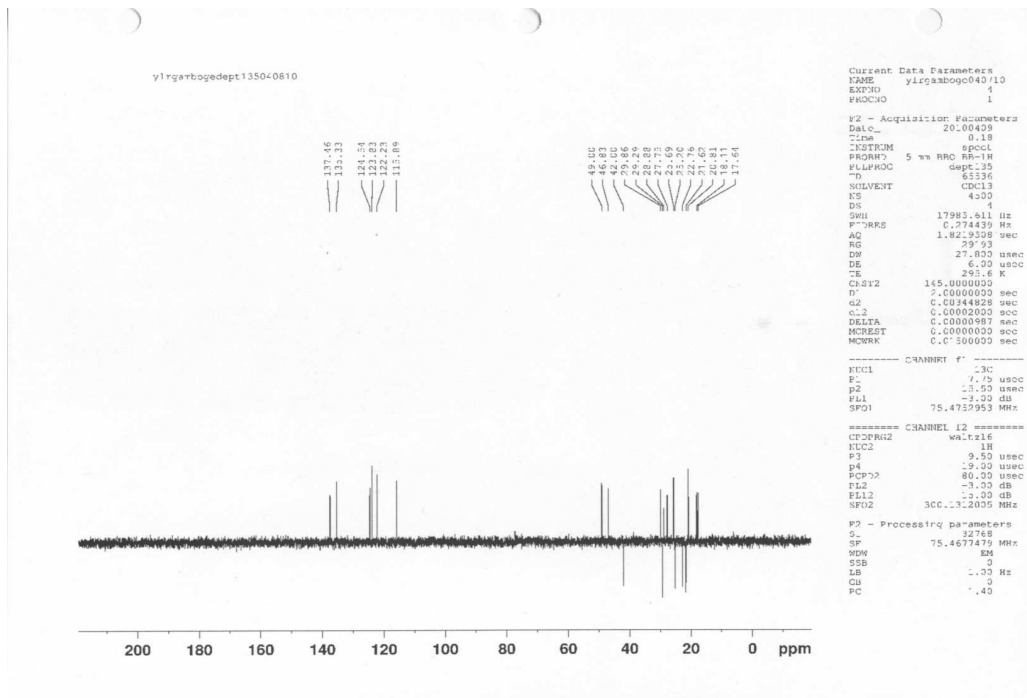


Figure S6. COSY NMR spectrum of (-)-Gambogic acid (**1**).

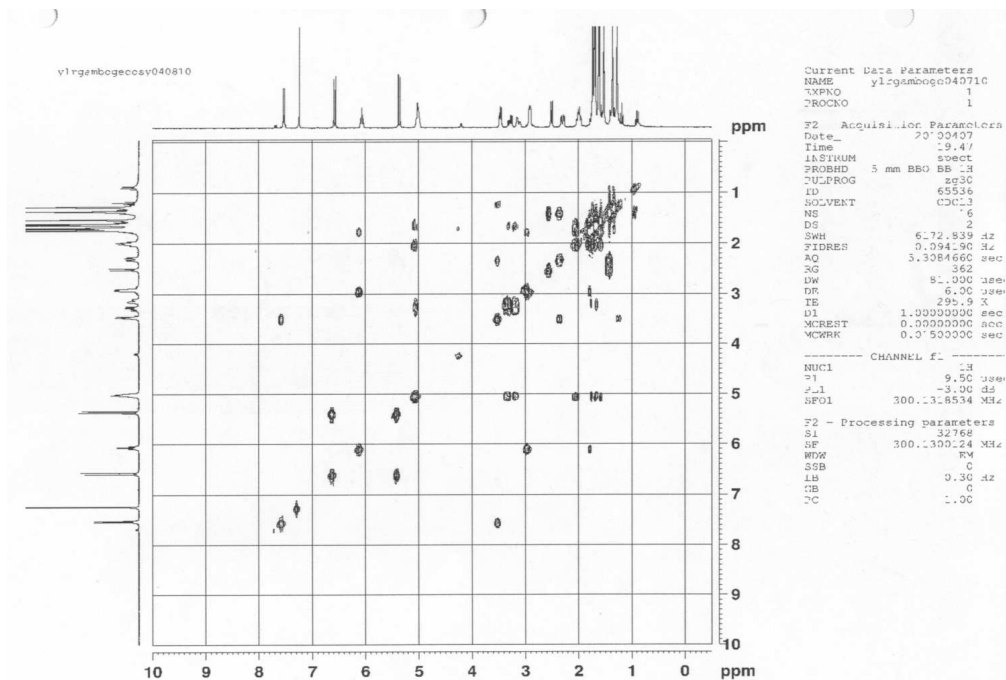


Figure S7a. ROESY 2D NMR spectrum of (-)-Gambogic acid (**1**).

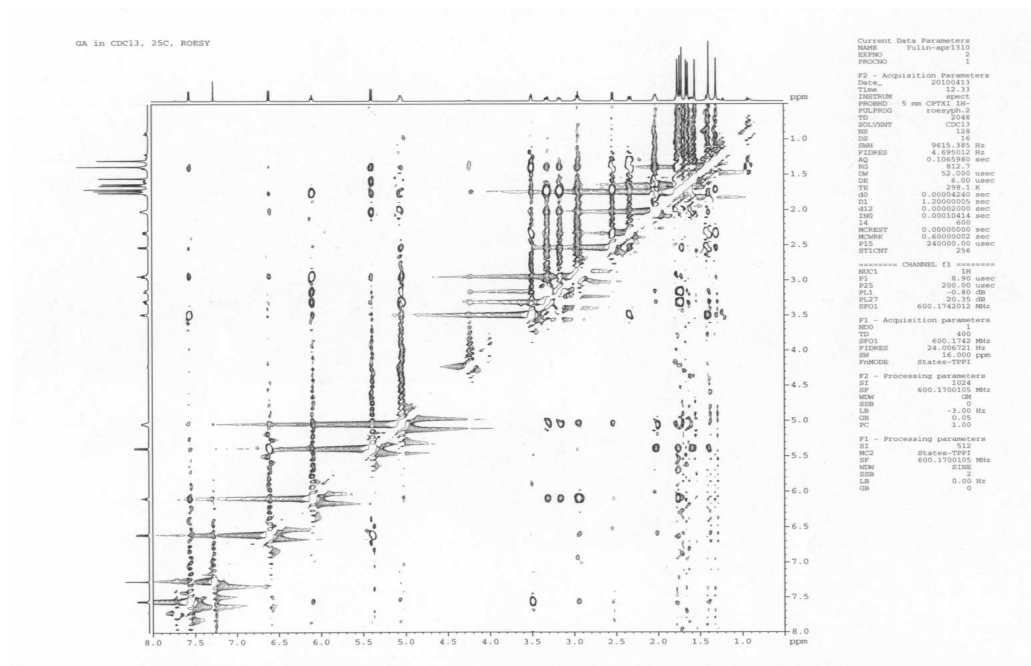


Figure S7b. ROESY 2D NMR spectrum of (-)-Gambogic acid (**1**).

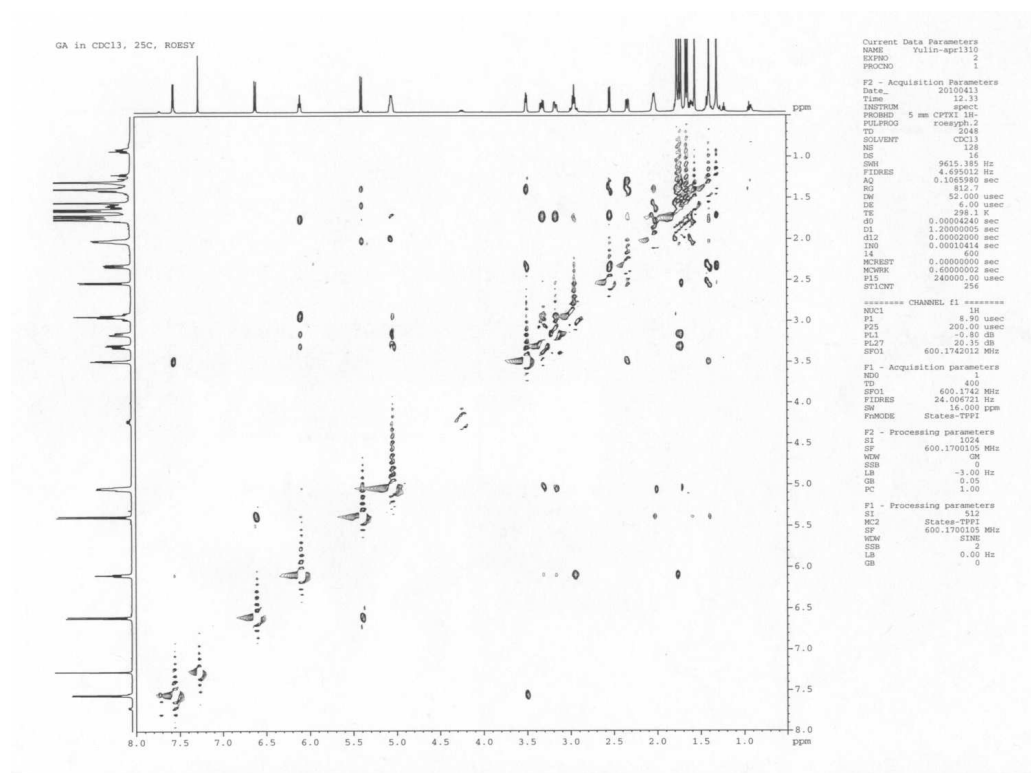


Figure S8. HMQC 2D NMR spectrum of (-)-Gambogic acid (**1**).

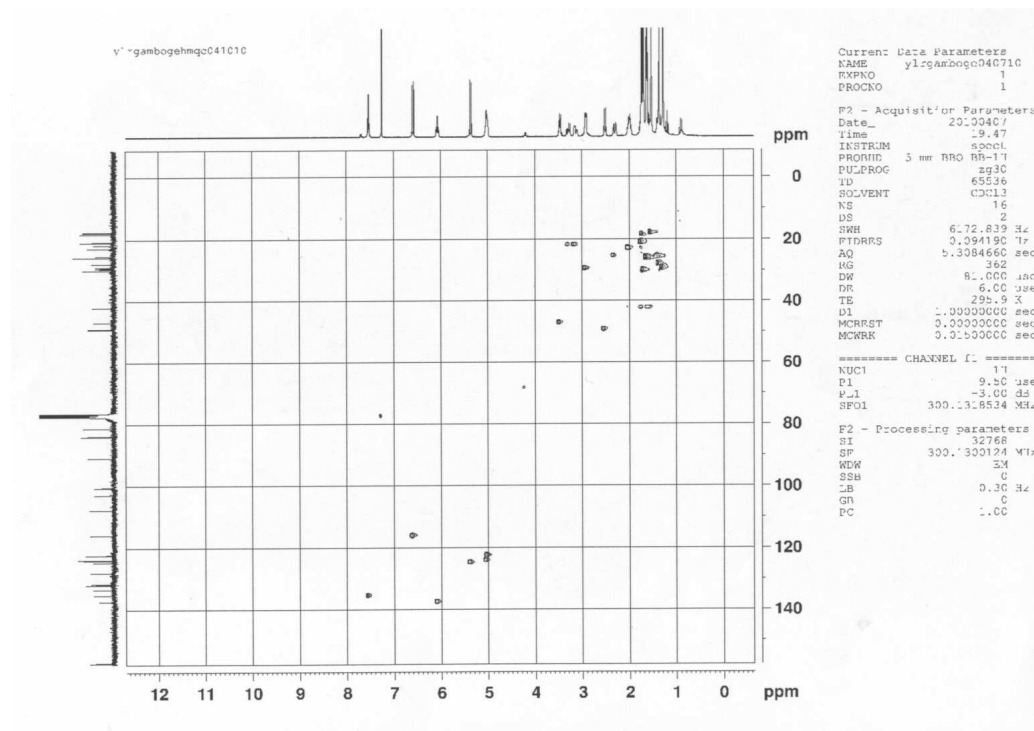


Figure S9. HMBC 2D NMR spectrum of (-)-Gambogic acid (**1**).

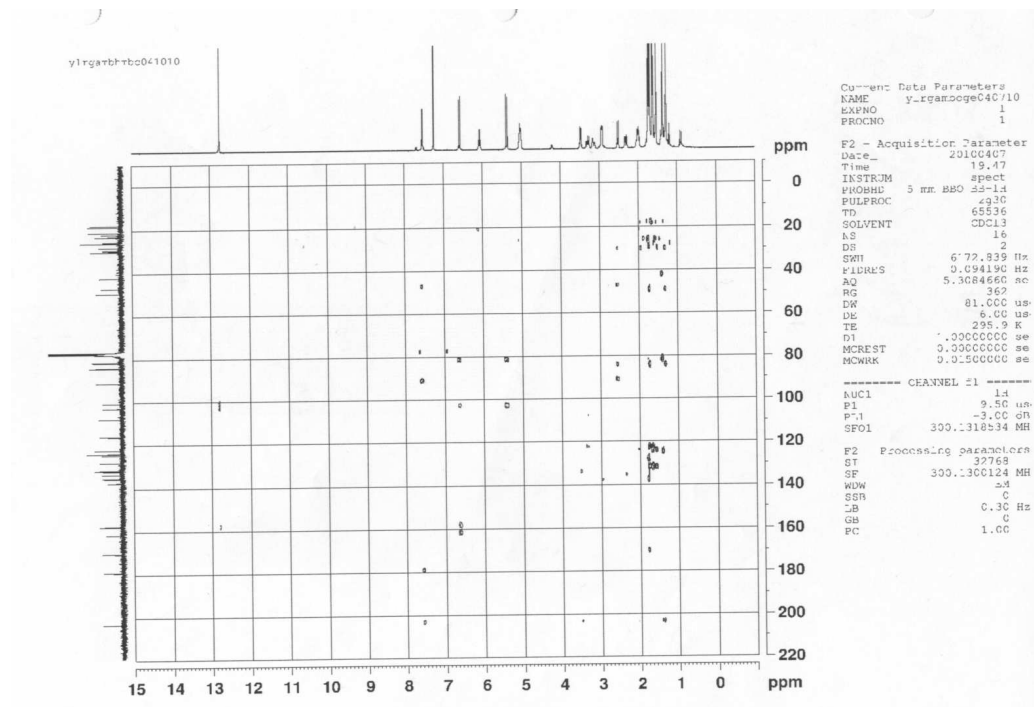


Figure S10. Overlap profile of ROESY 2D NMR spectrum of (-)-gambogic acid (**1**, red color) and NOESY 2D NMR spectrum of (-)-morellic acid (**2**, black color).

