

Supplementary Materials for

Phenolic Compounds Screened and Revealed out from *Carissa spinarum* with Potent Antioxidant, Anti-inflammatory and Hepatoprotective Activities

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Figure S1. The isolation flow chart of compounds **1–10**

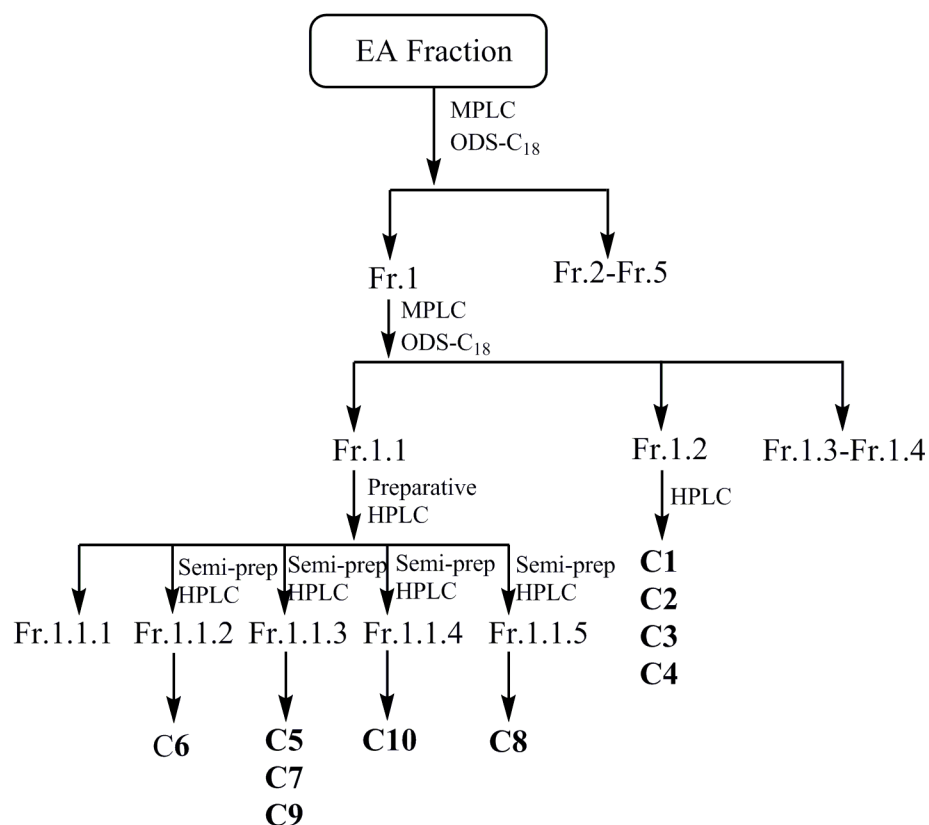


Figure S2. (+)-HR-ESI-MS spectrum of **5**

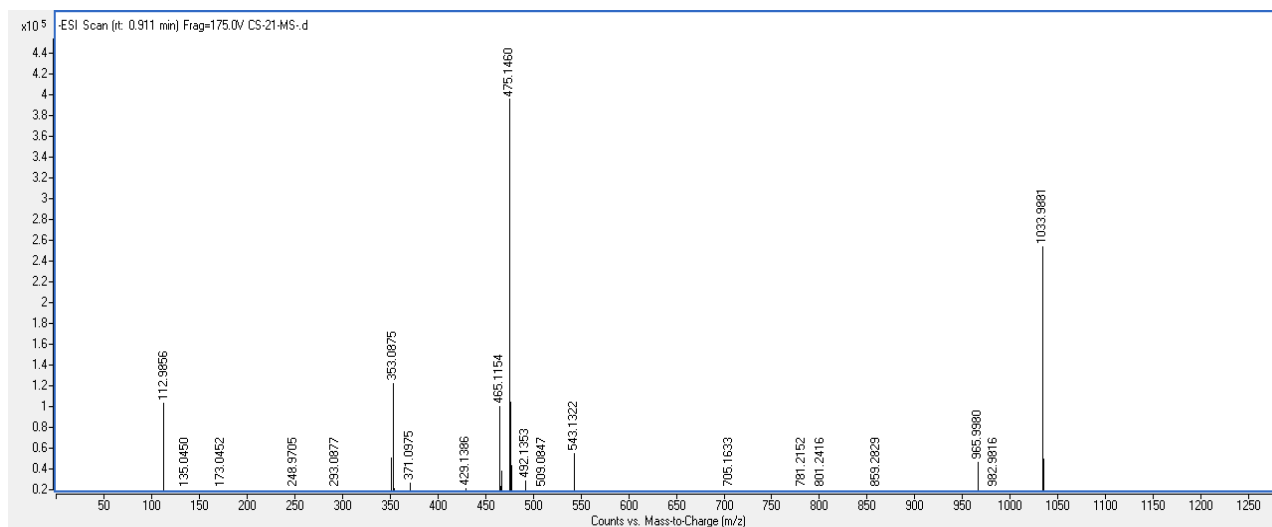


Figure S3. ^1H NMR (600 MHz, CD_3OD) spectrum of **5**

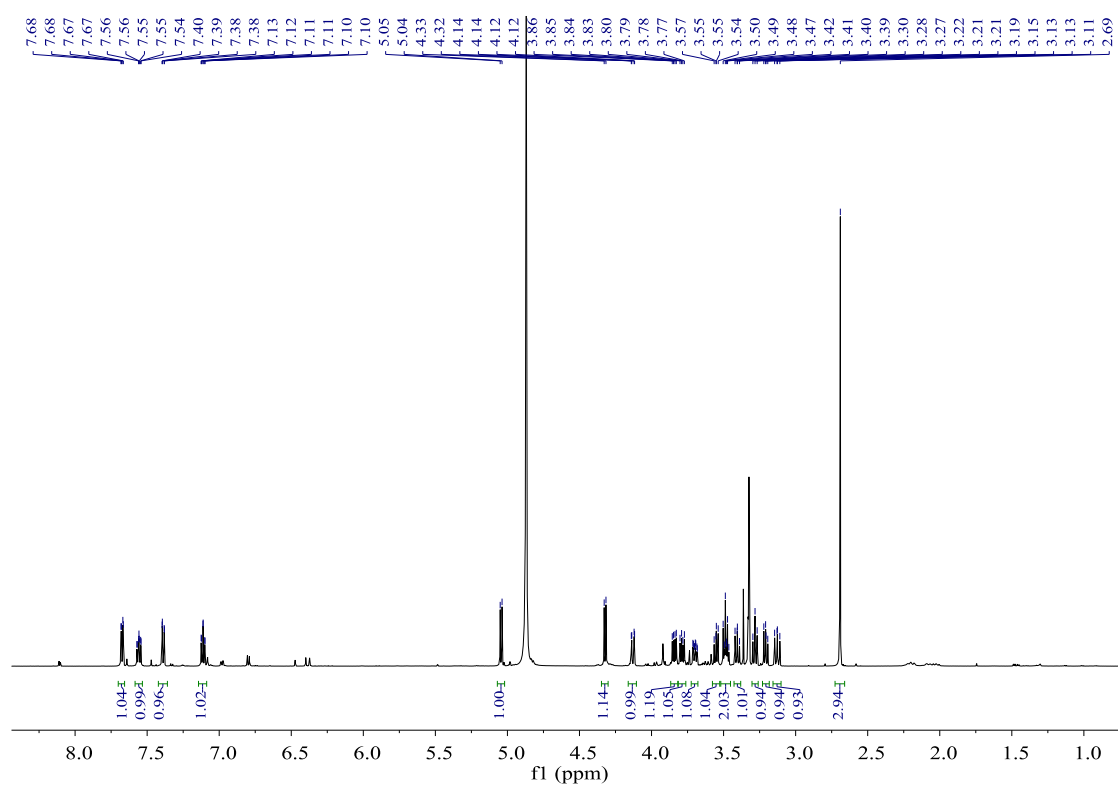


Figure S4. ^{13}C NMR (125 MHz, CD_3OD) spectrum of **5**

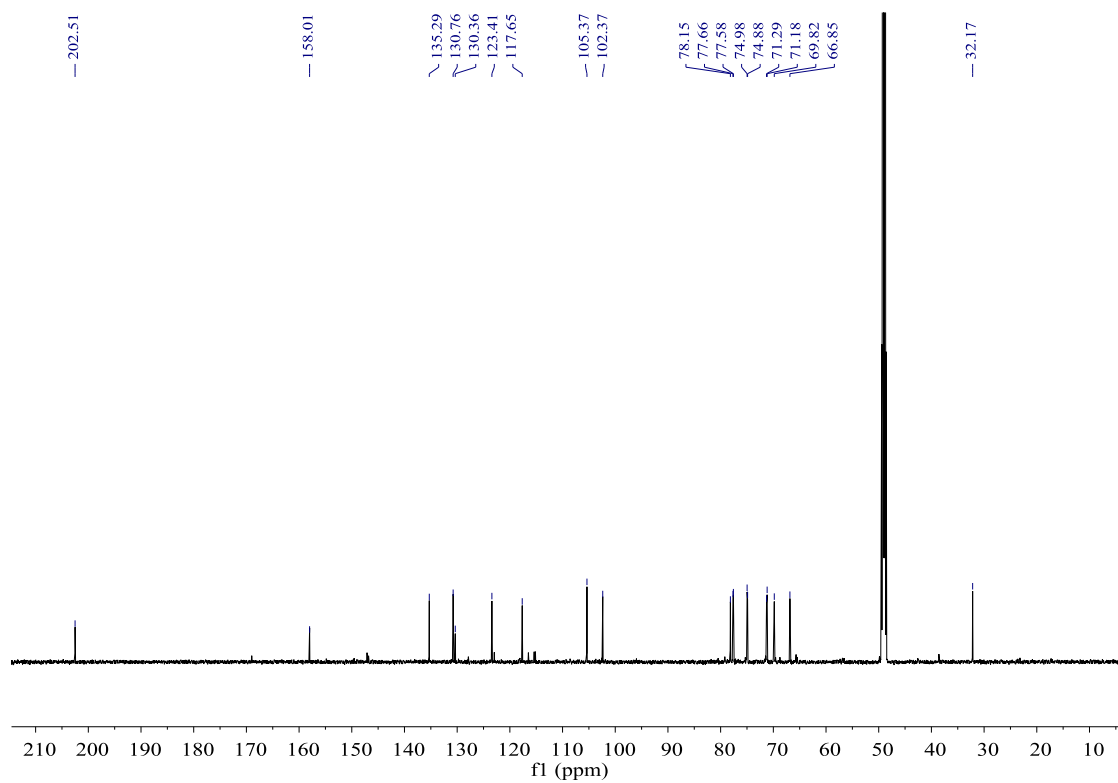


Figure S5. DEPT 135 (125 MHz, CD₃OD) spectrum of **5**

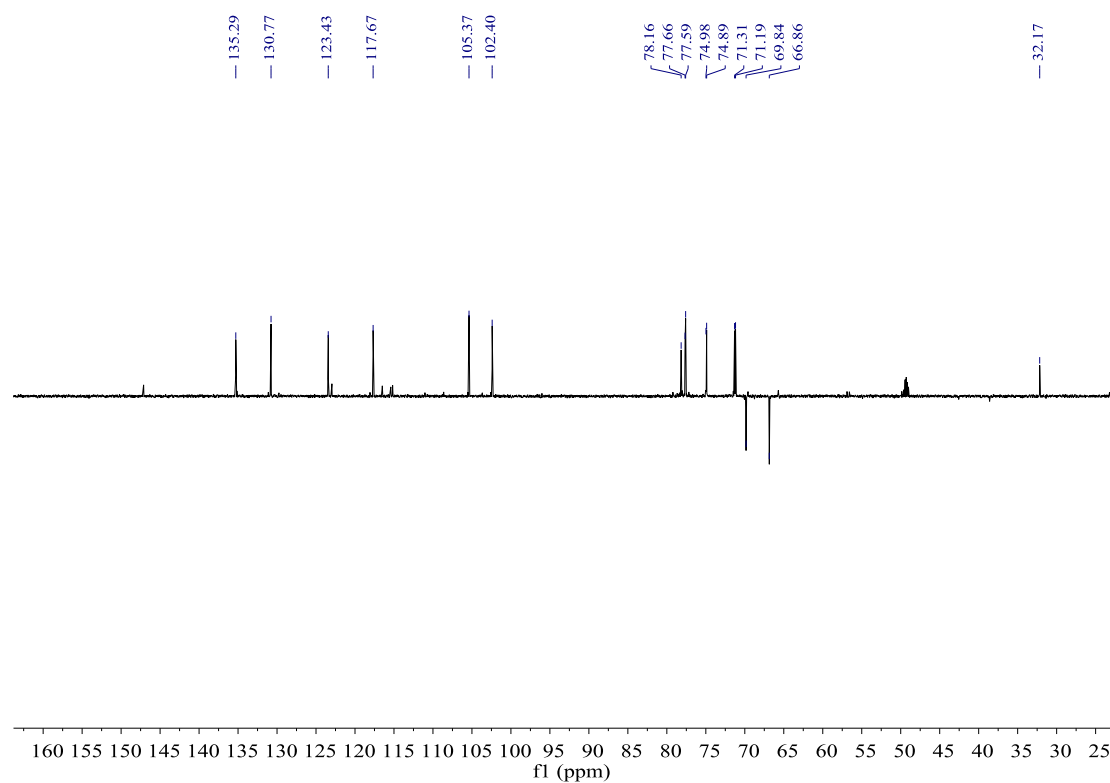


Figure S6. HSQC spectrum of **5** in CD₃OD

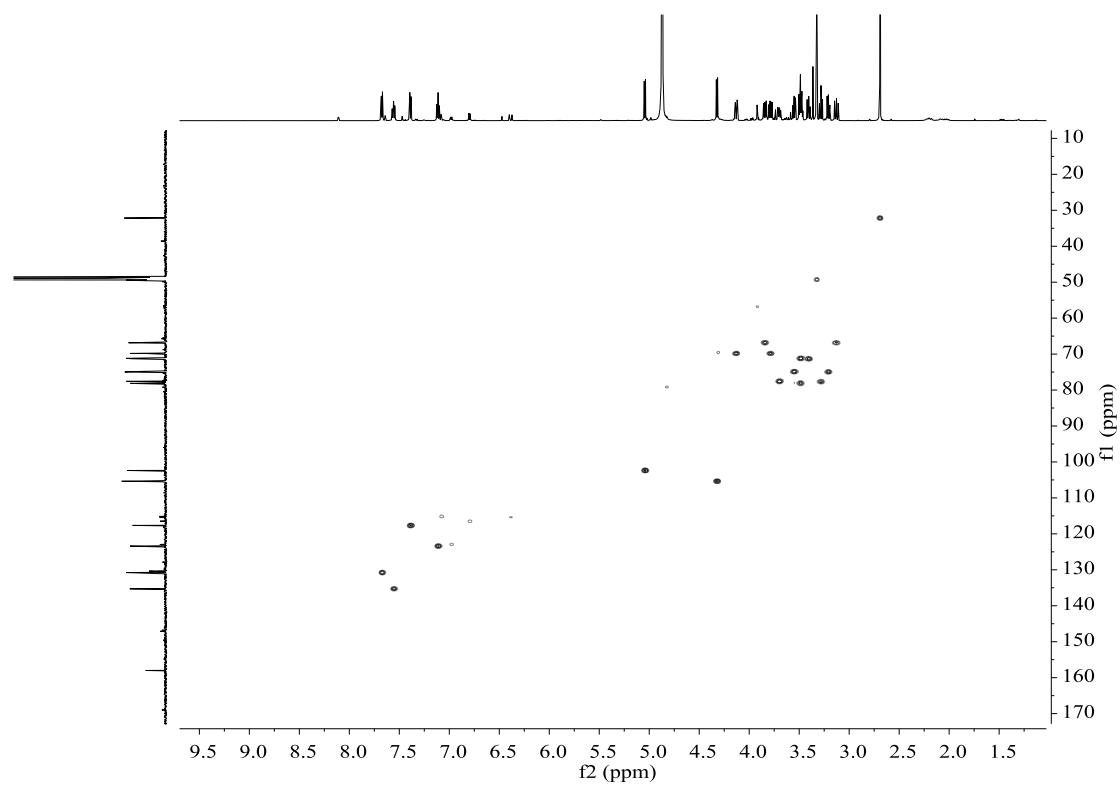


Figure S7. ^1H - ^1H COSY spectrum of **5** in CD_3OD

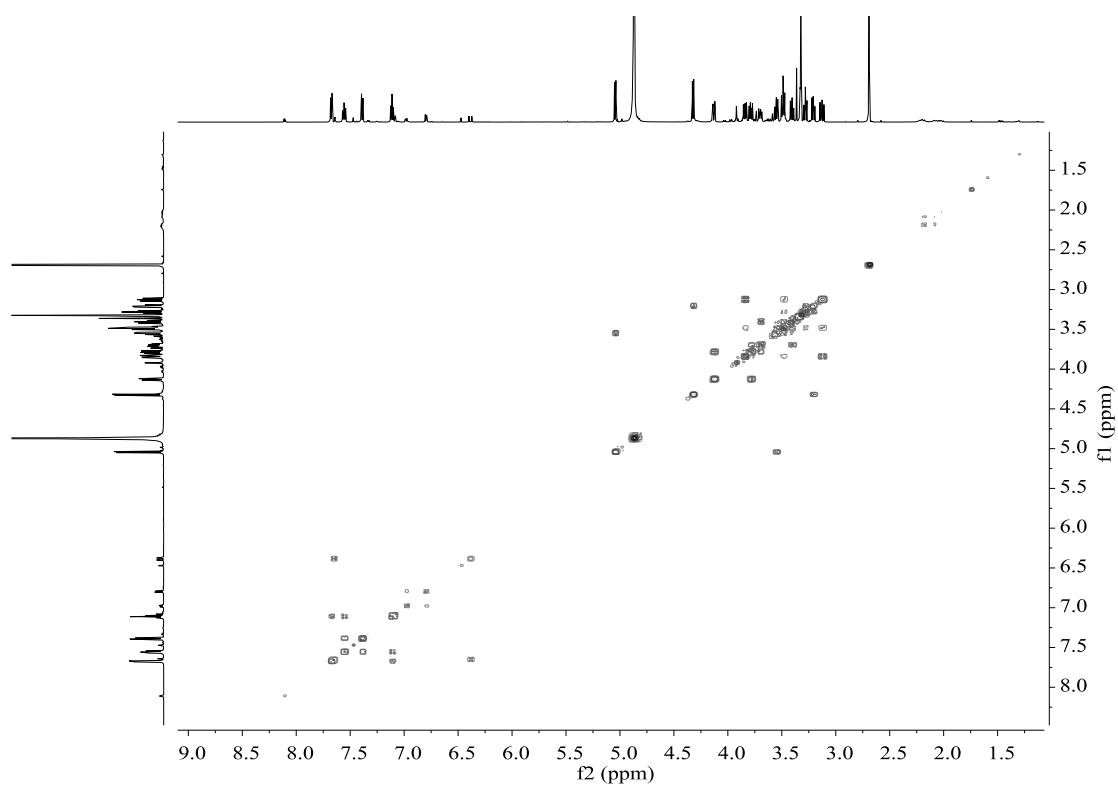


Figure S8. HMBC spectrum of **5** in CD_3OD

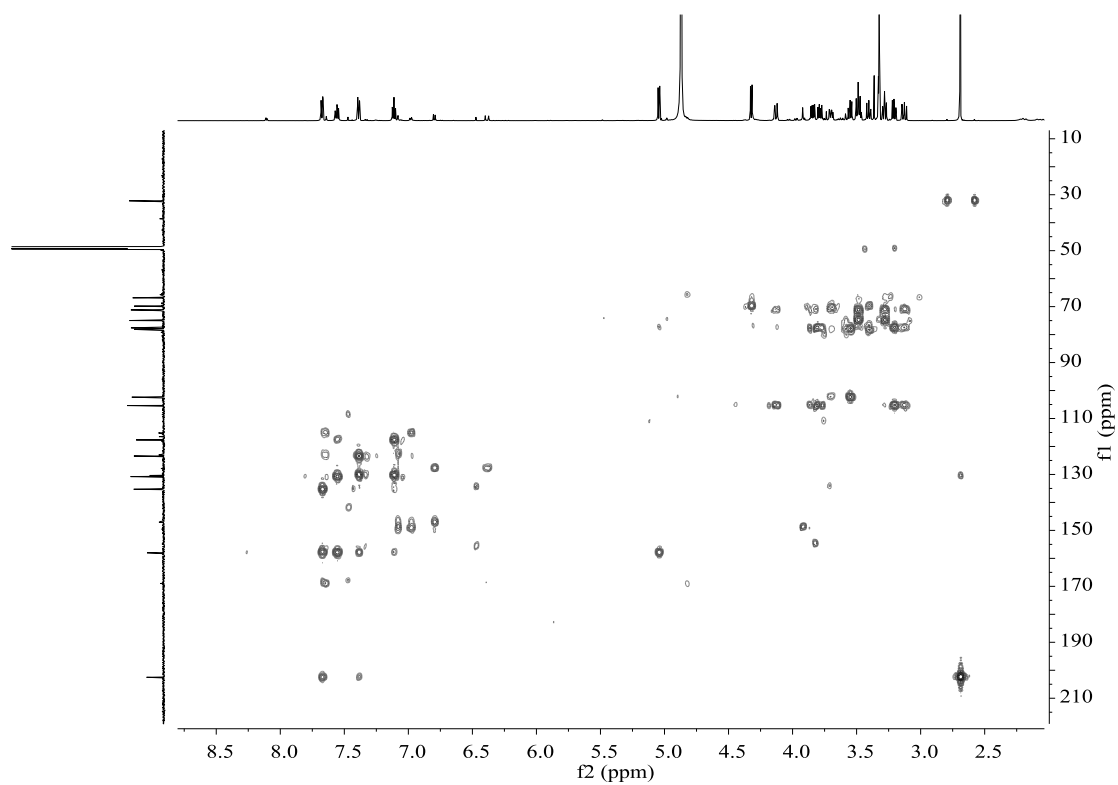


Figure S9. NOESY spectrum of **5** in CD₃OD

