

SUPPLEMENTARY MATERIAL

Synthesis of (*E*)-3-{[2-Oxo-5-arylfuran-3(2*H*)-ylidene]methyl}-4*H*-1-benzopyran-4-ones, Crystal Structure, Quantum Chemical Substantiation

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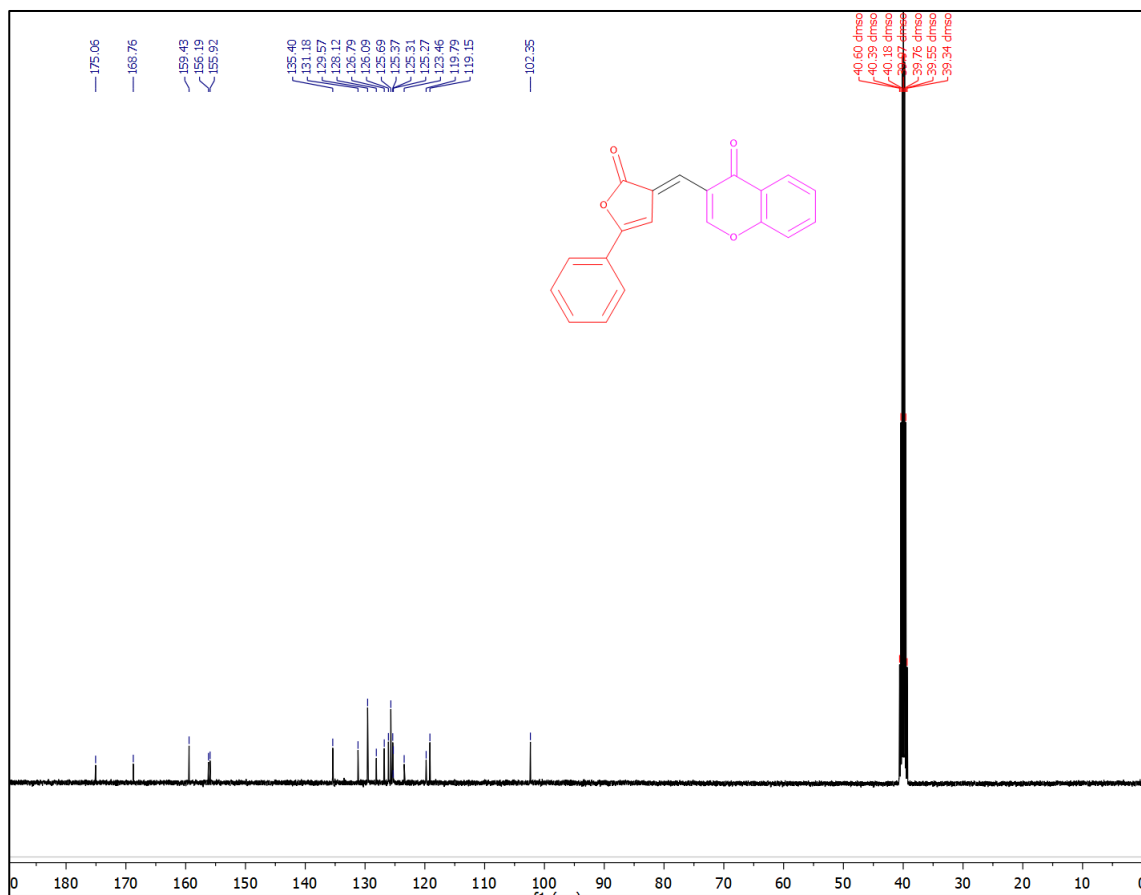
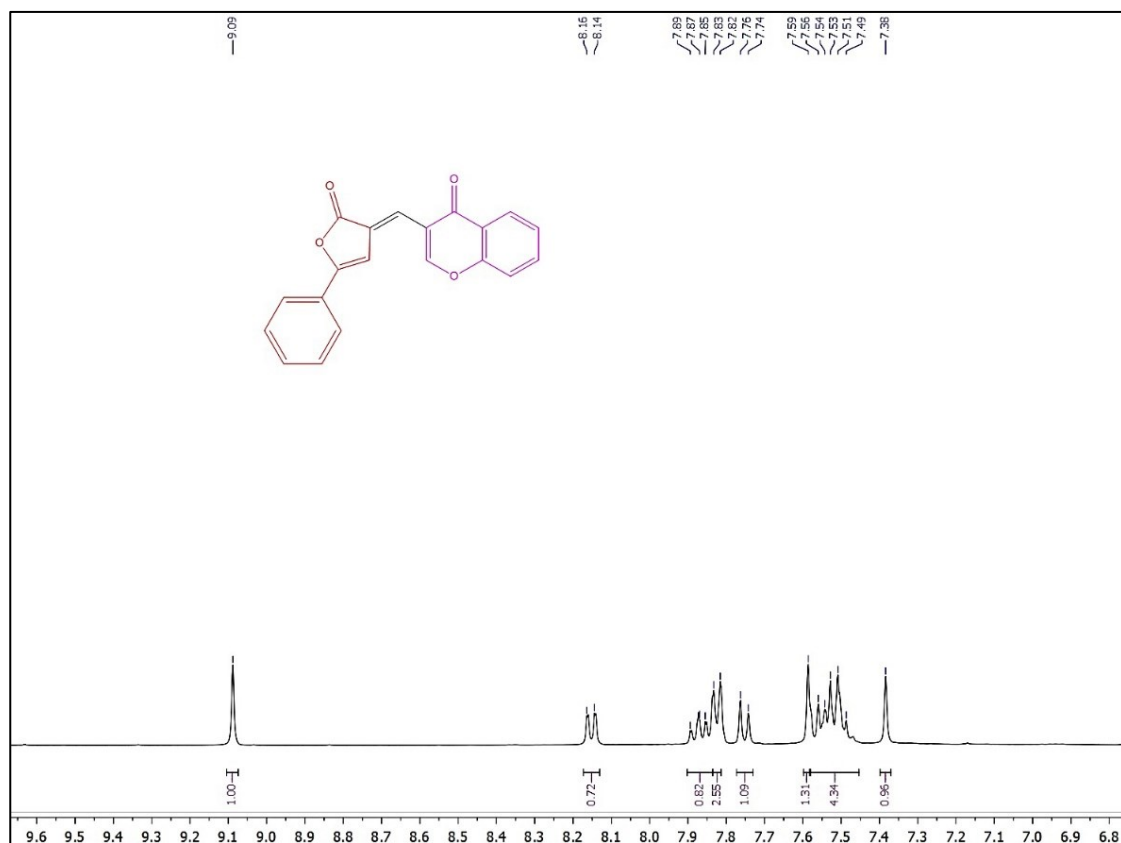
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Fig. S1. ^1H & ^{13}C , NOESY of **3a**



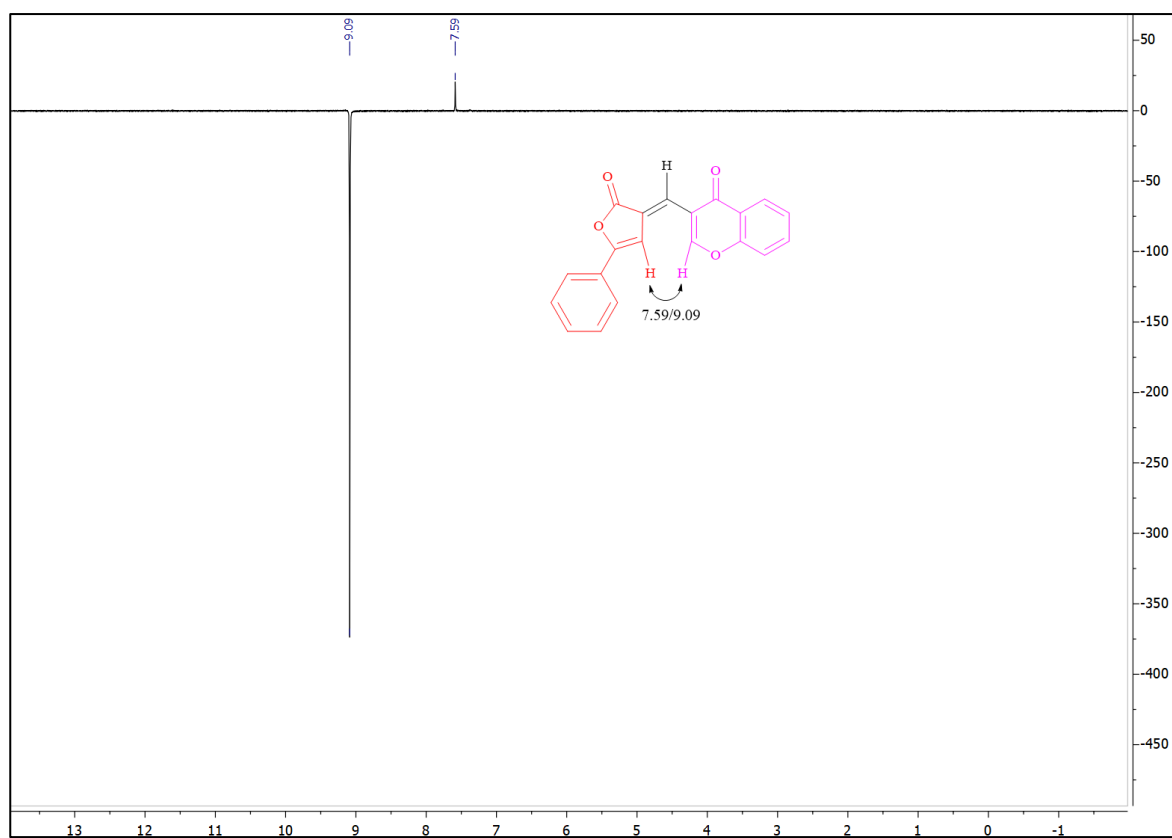
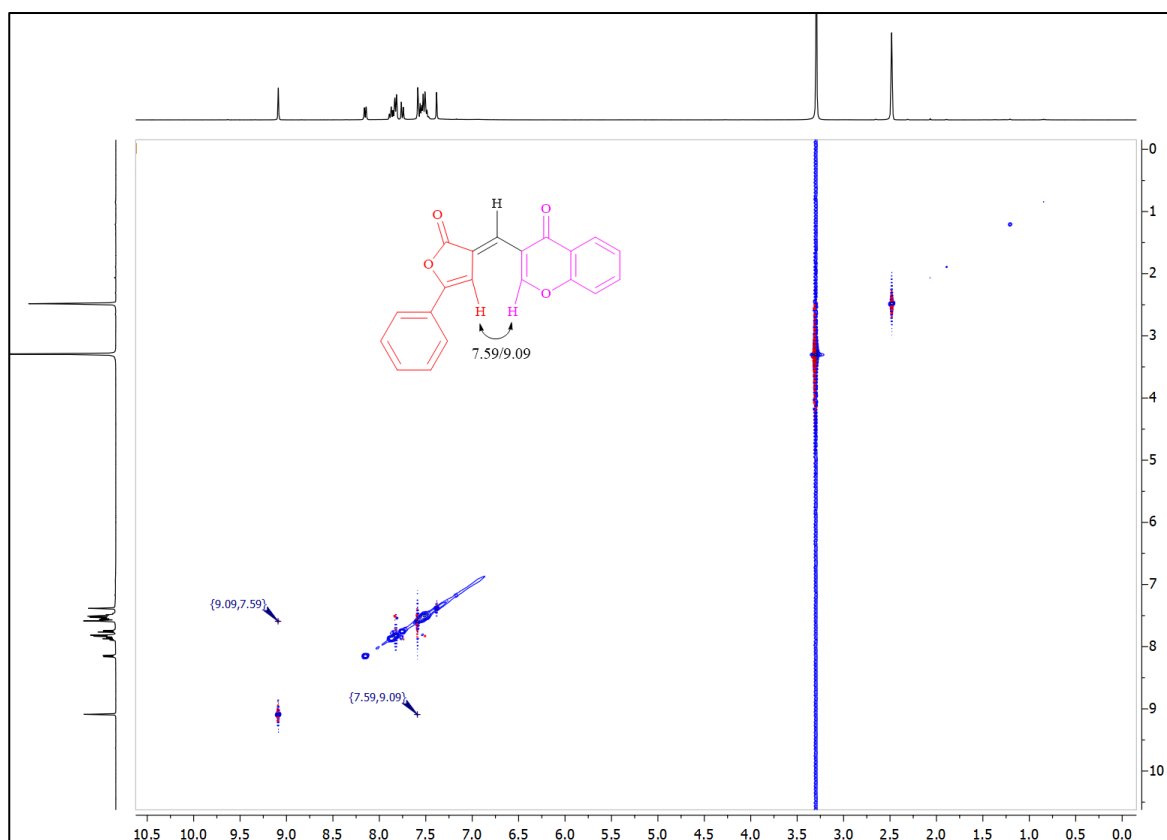


Fig. S2. ^1H & ^{13}C of **3b**

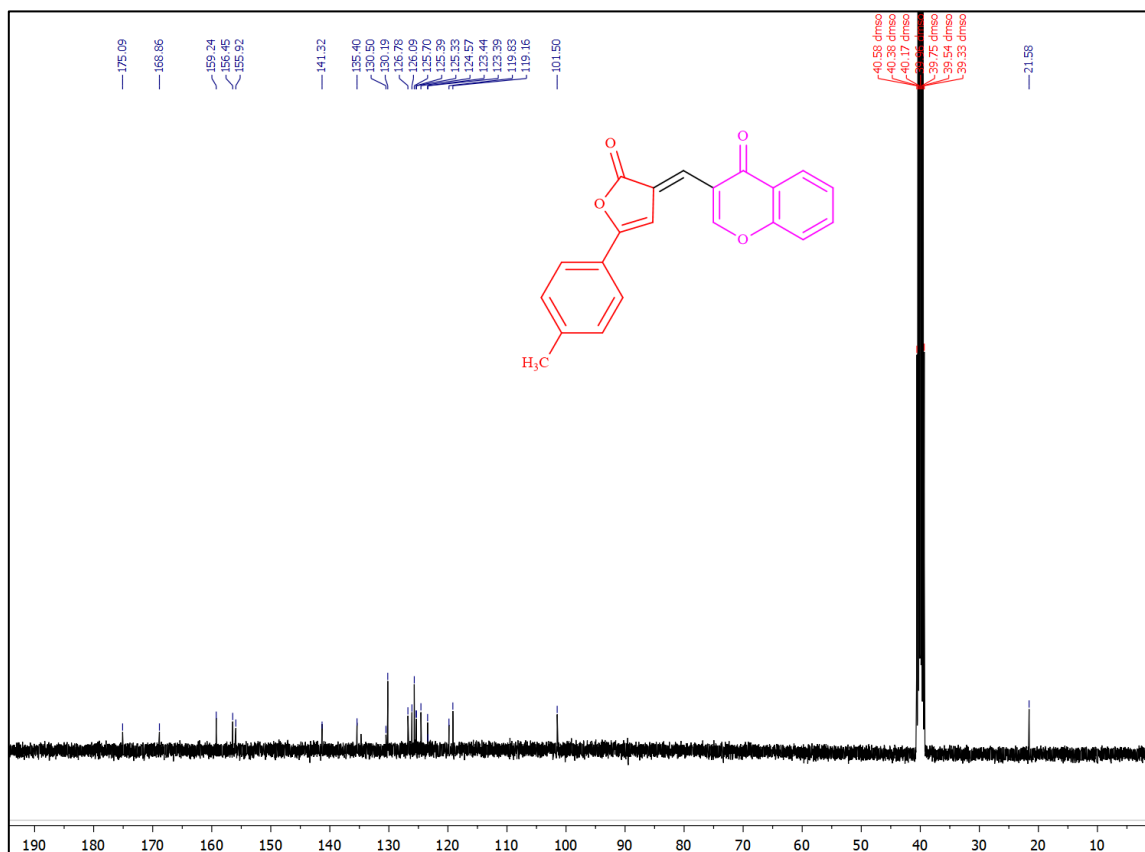
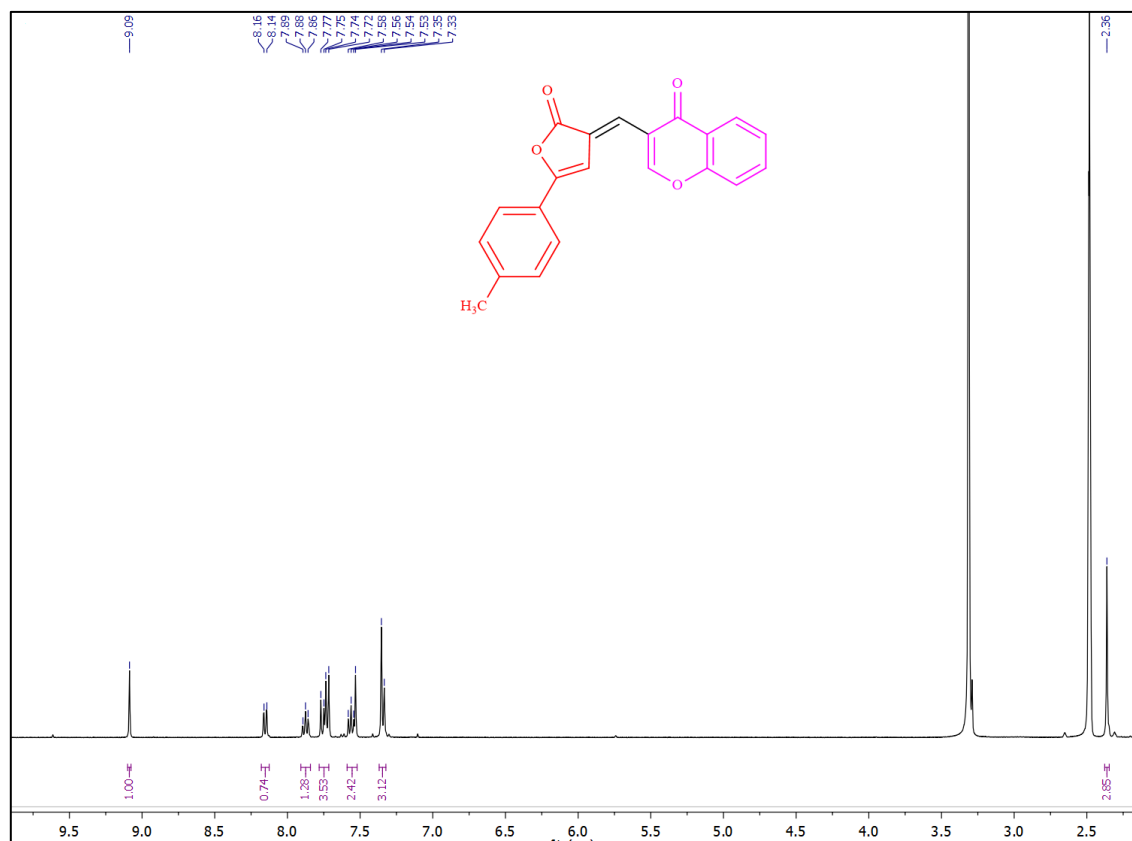


Fig. S3. ^1H & ^{13}C of **3c**

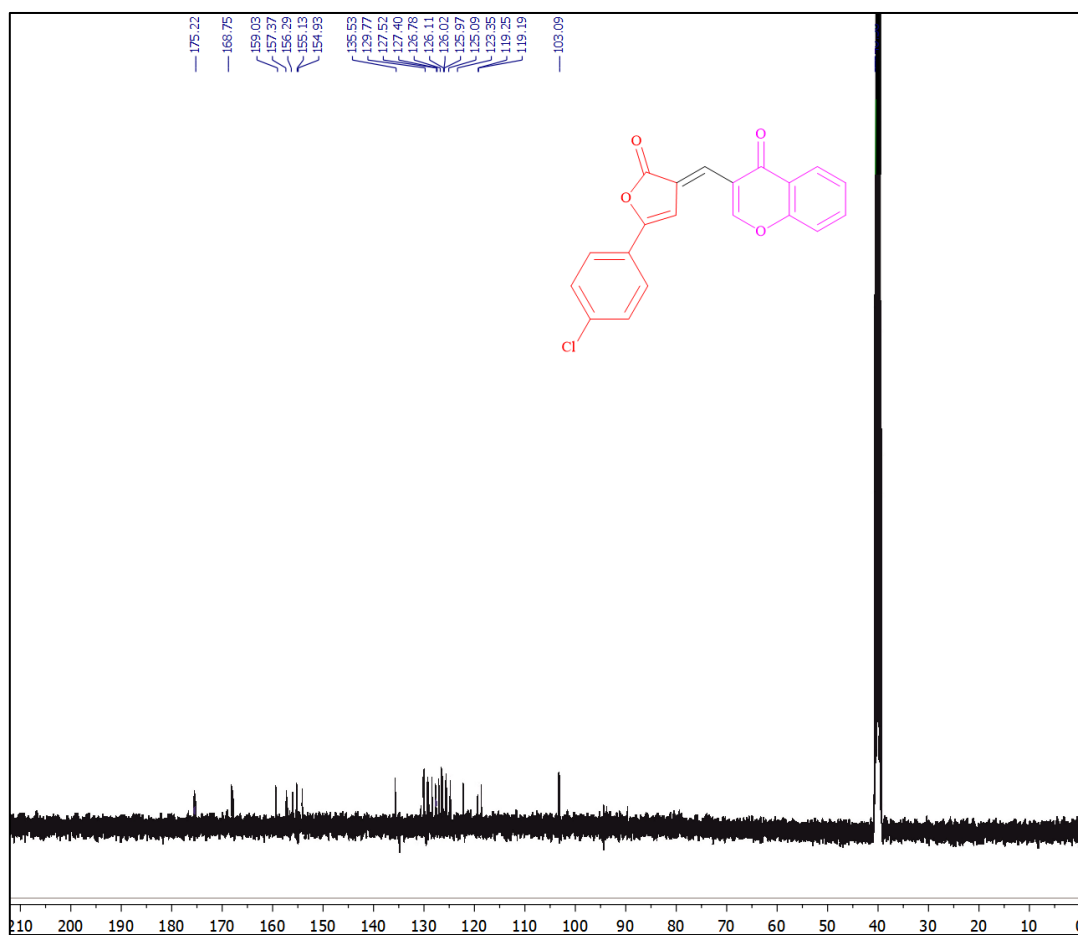
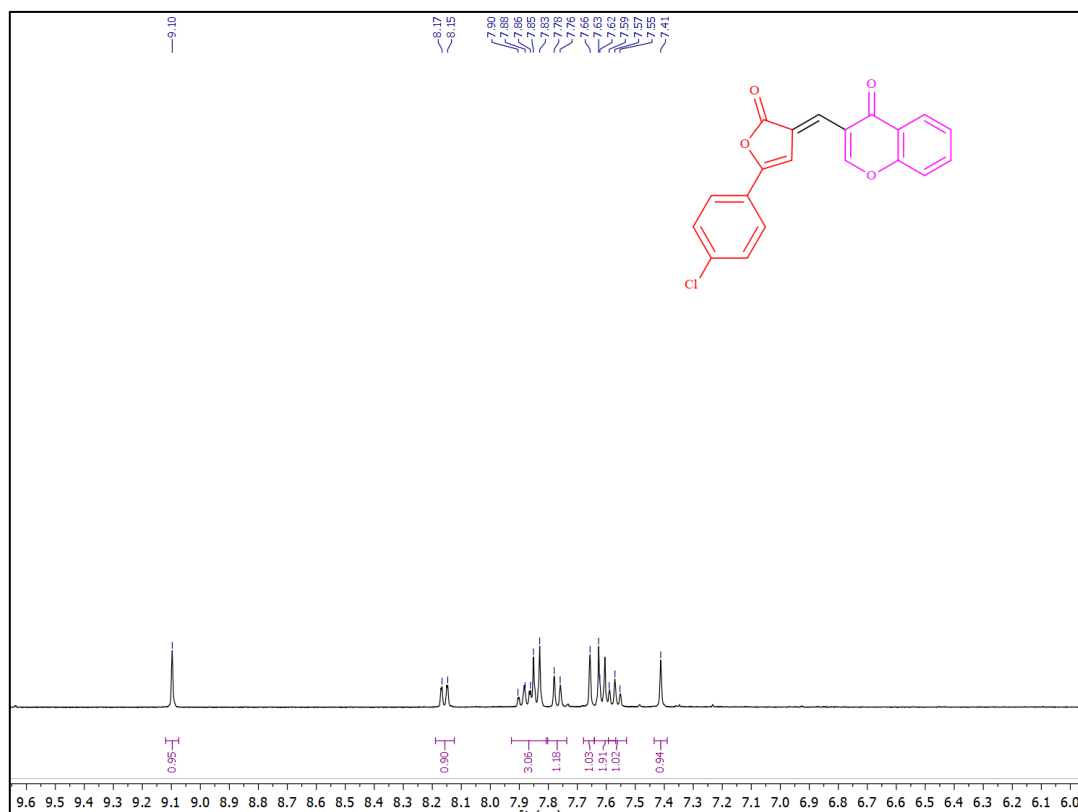


Fig. S4. ^1H & ^{13}C of **3d**

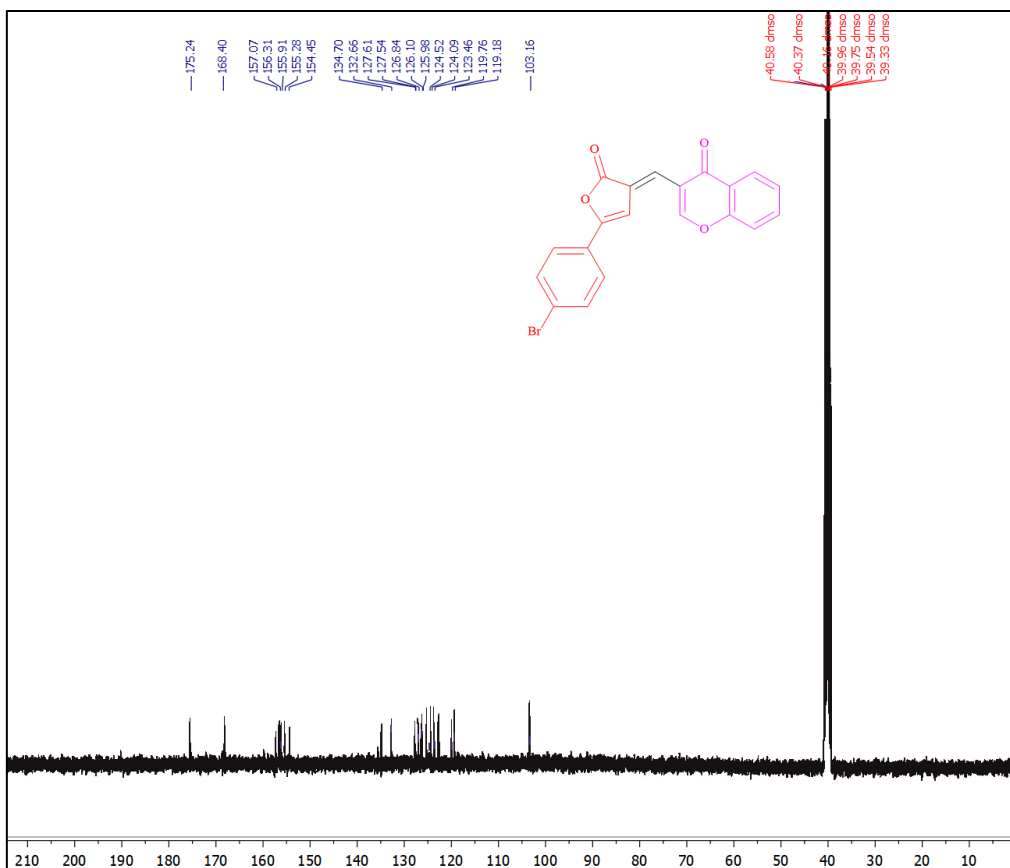
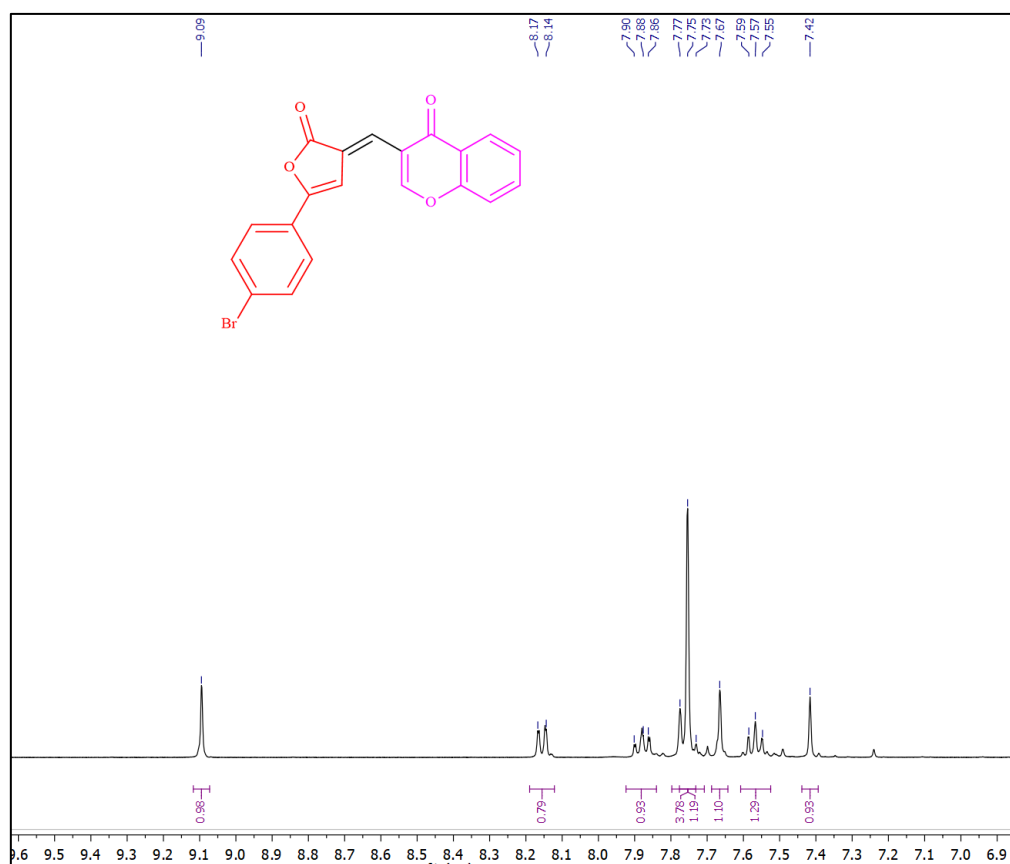


Fig. S5. ^1H & ^{13}C of **3e**

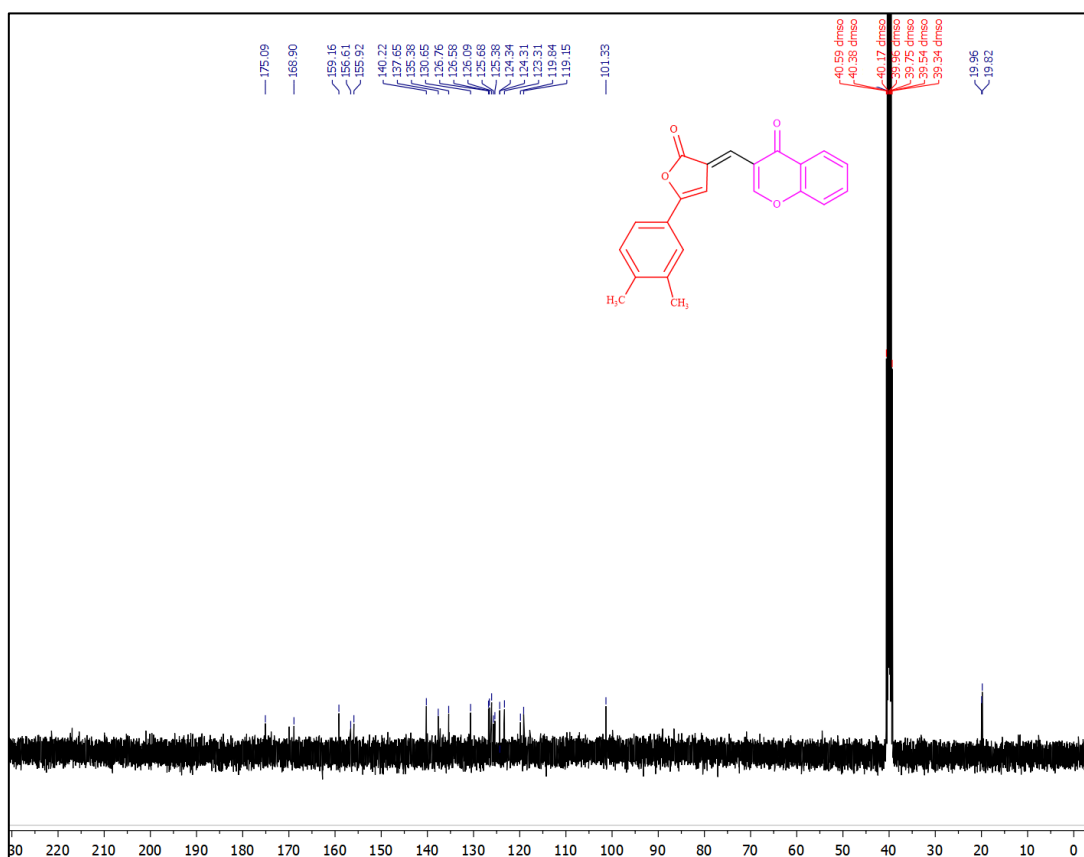
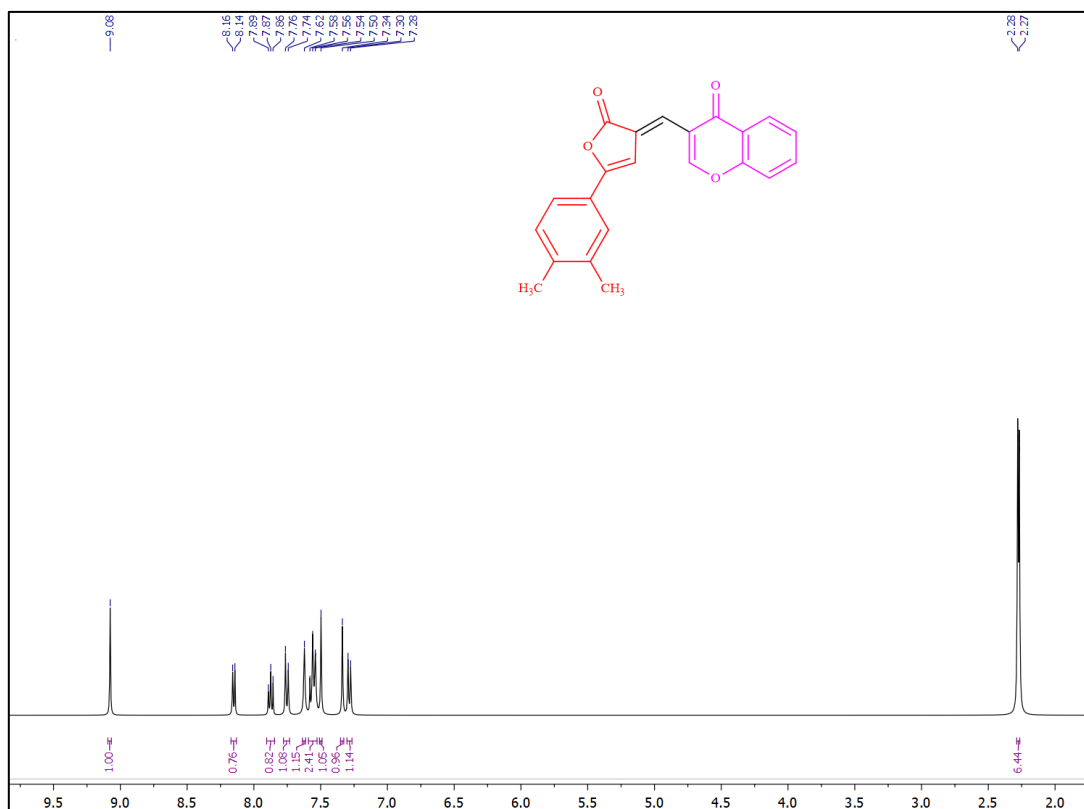


Fig. S6. ^1H & ^{13}C of **3f**

