

SUPPLEMENTARY MATERIAL

9-Methoxynaphtho[1,2-*b*]benzofuran

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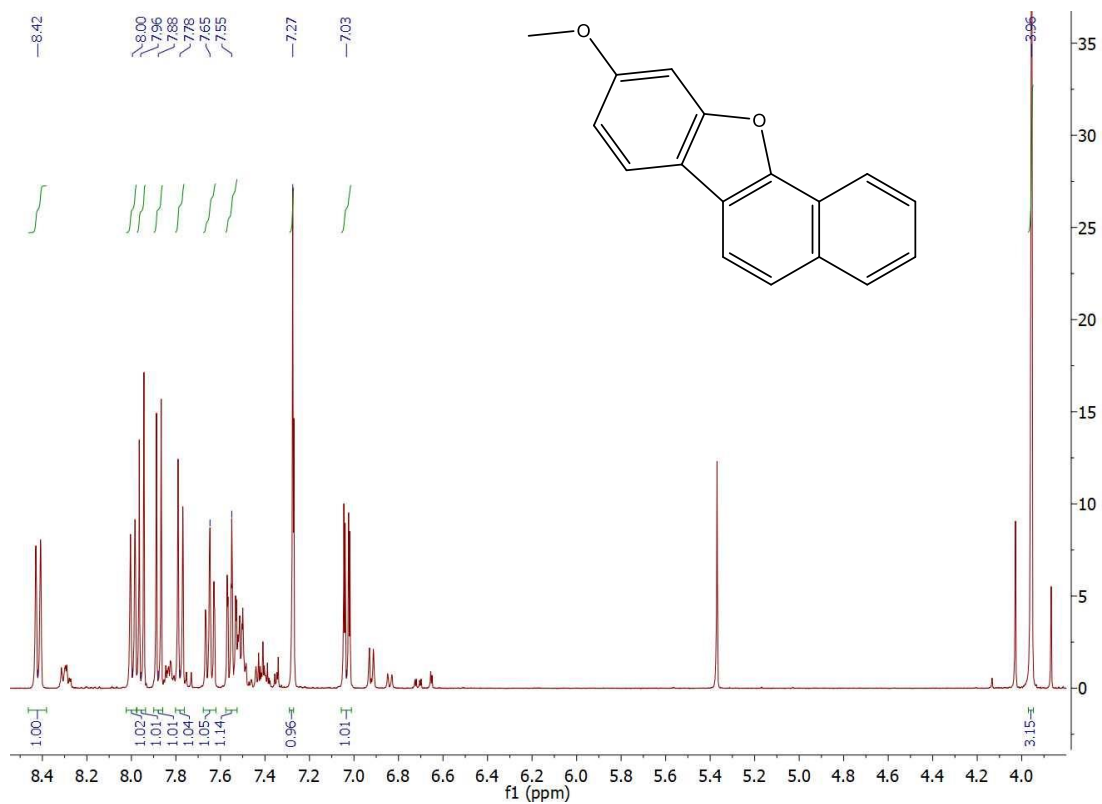


Figure S1: ¹H-NMR spectrum of title compound in CDCl₃ (400 MHz).

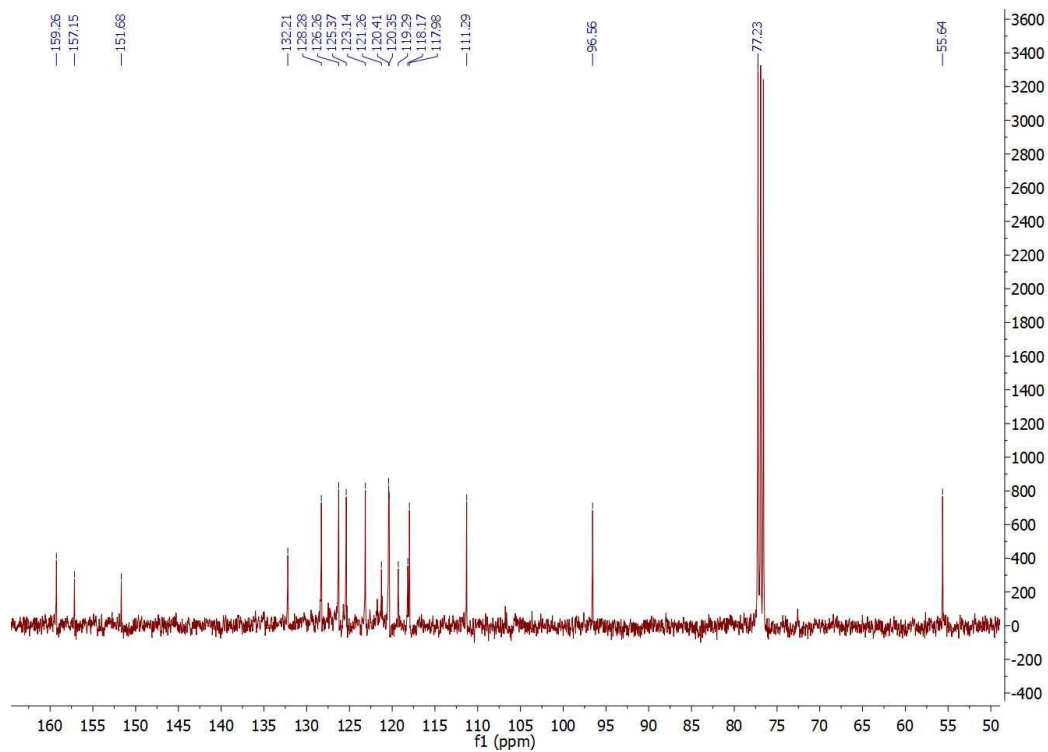


Figure S2: ¹³C-NMR spectrum of title compound in CDCl₃ (100 MHz).

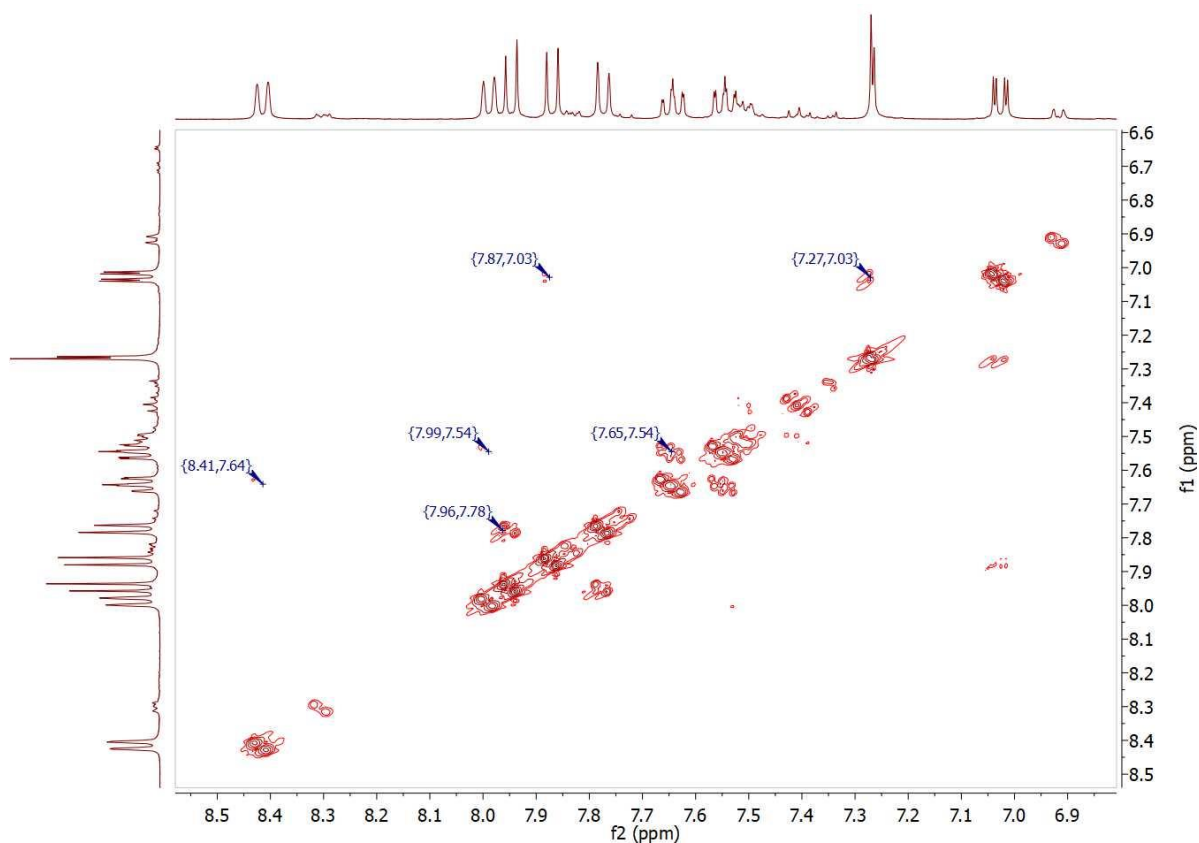


Figure S3: ^1H , ^1H correlation spectrum by COSY experiment of the title compound in CDCl_3 (400 MHz).

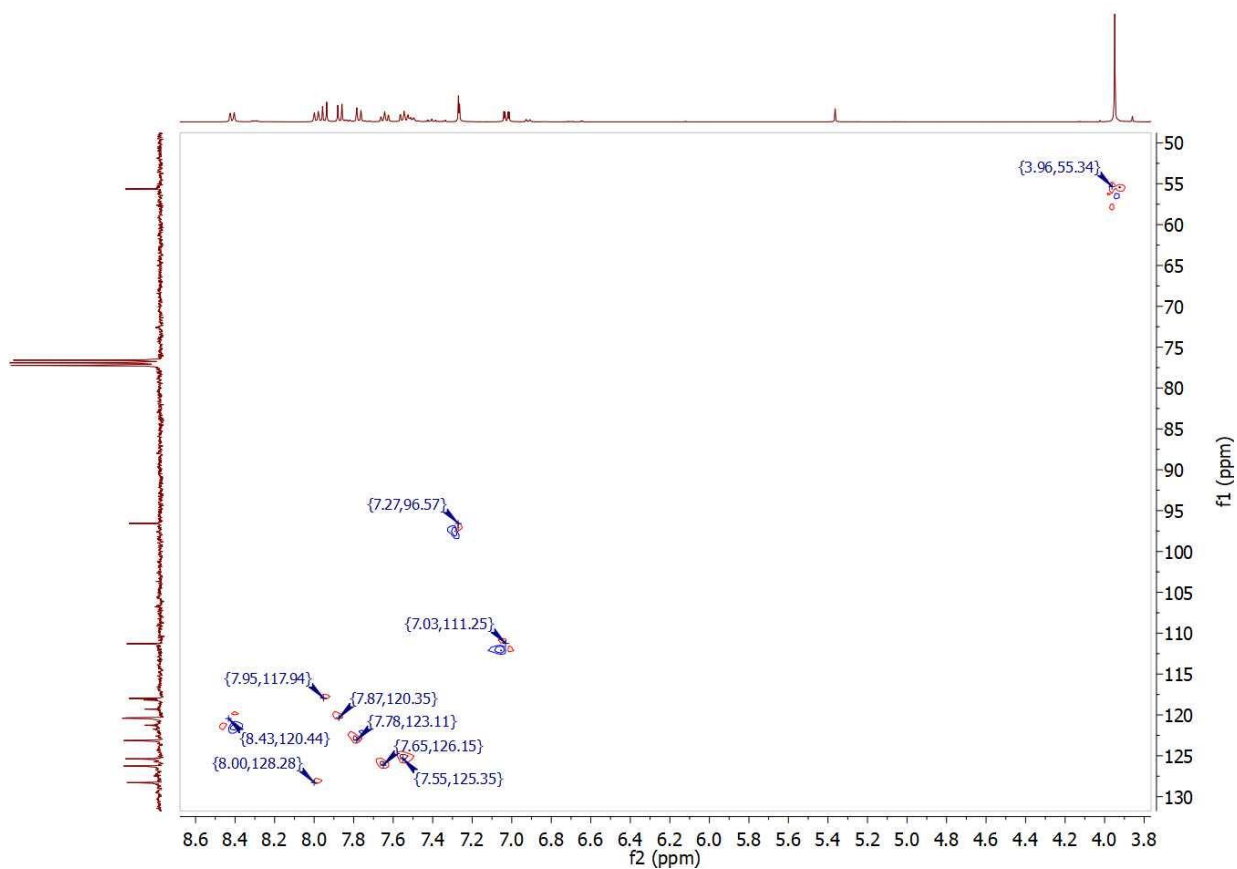


Figure S4: ^1H , ^{13}C hetero-correlation spectrum by HSQC experiment of the title compound in CDCl_3 (400 MHz).

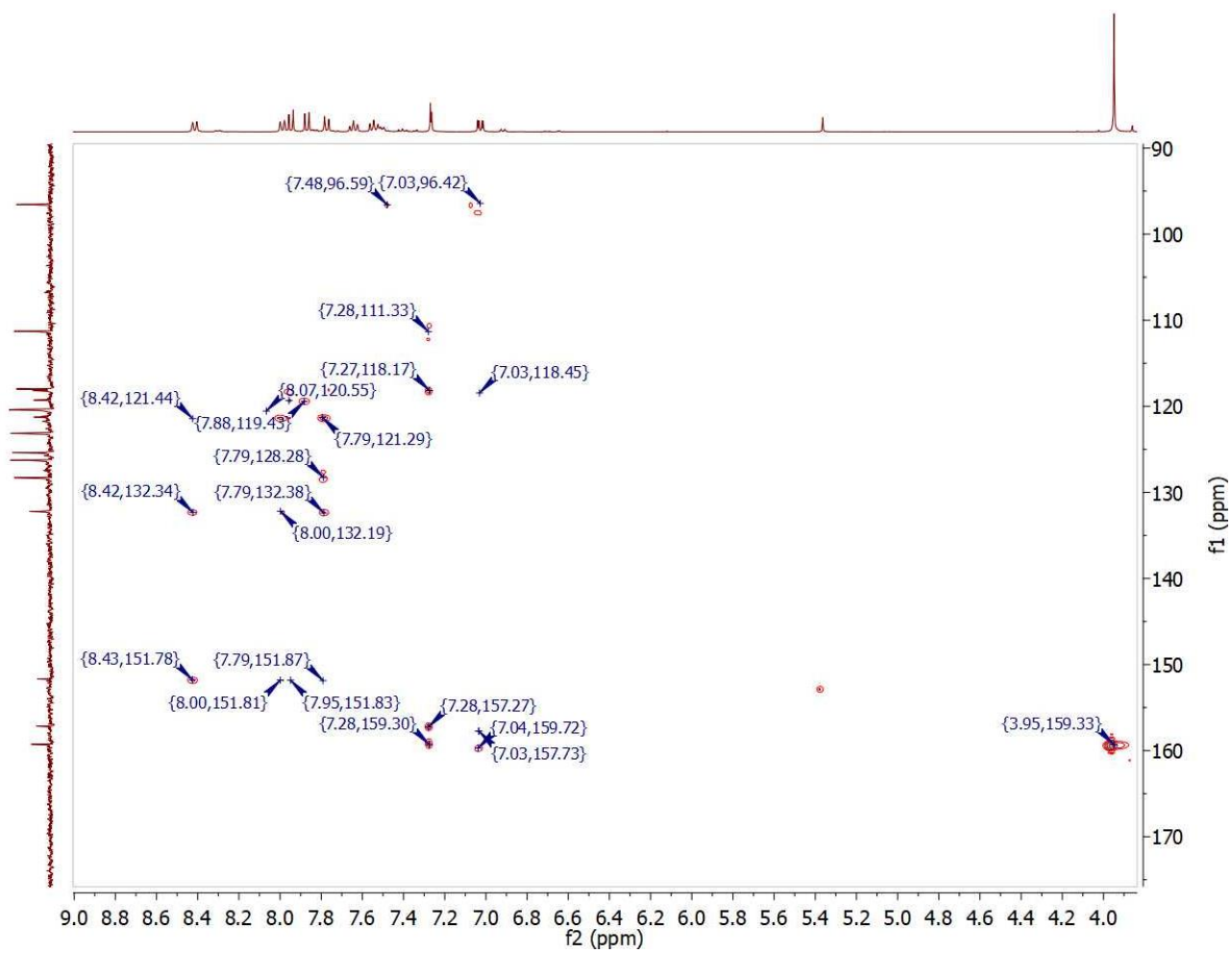


Figure S5: ^1H , ^{13}C long range hetero-correlation spectrum by HMBC experiment of the title compound in CDCl_3 (400 MHz).

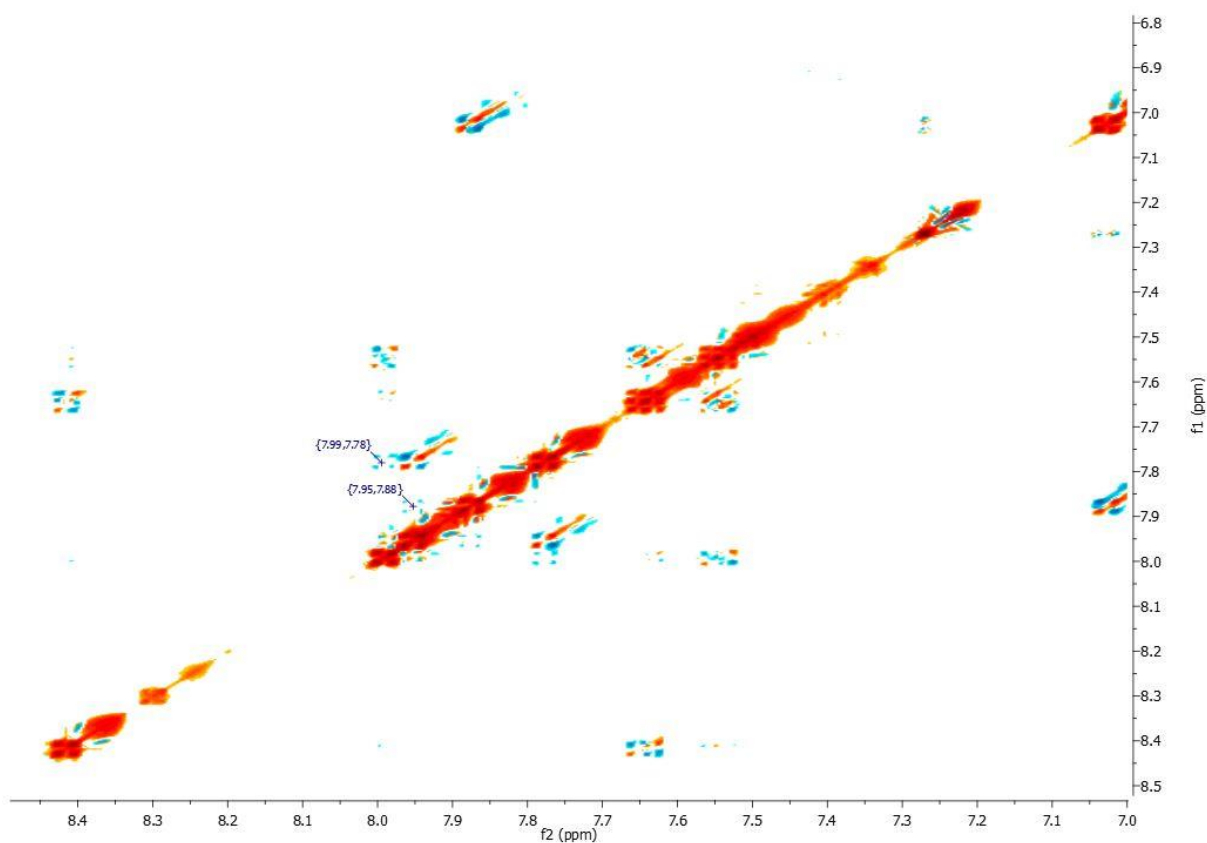


Figure S6: $^1\text{H}, ^1\text{H}$ spectrum by 2D NOESY experiment (acquired with 0.5 s delay) of the title compound in CDCl_3 (400 MHz).