Supplemental figure 1:
NMR spectra of compound H42.

$^1$H NMR diagram of compound H42

$^{13}$C NMR diagram of compound H42
White solid, yield 70%, MP: 237.2-238.8°C, $^1$H NMR (400 MHz, DMSO-$d_6$) δ 11.13 (s, 1H, OH), 8.97 (s, 1H, NH), 8.24 (s, 1H, Ar-H), 7.67 (d, $J$ = 7.7 Hz, 2H, Ar-H), 7.50 (dd, $J$ = 12.7, 7.9 Hz, 5H, Ar-H), 7.37 (d, $J$ = 7.6 Hz, 2H, Ar-H), 7.26 (d, $J$ = 7.6 Hz, 2H, Ar-H), 7.09 (d, $J$ = 8.0 Hz, 2H, Ar-H), 6.43 (s, 1H, NH), 4.60 (d, $J$ = 4.5 Hz, 2H, CH$_2$), 3.81 (s, 3H, CH$_3$), 2.93 – 2.84 (m, 1H, CH), 1.21 (d, $J$ = 6.6 Hz, 6H, CH$_3$). $^{13}$C NMR (101 MHz, DMSO-$d_6$) δ 164.29, 158.79, 154.36, 146.59, 144.74, 143.91, 135.33, 135.18, 130.79, 130.11, 129.62, 126.77, 126.73, 125.59, 124.74, 121.32, 114.51, 55.17, 44.03, 33.02, 23.85. HR-MS (ESI), calcd. C$_{29}$H$_{29}$N$_3$O$_3$, [M+H]$^+$ m/z: 468.2287, found: 468.2290.