An 2-(2’-aminophenyl)benzoxazole-based OFF–ON fluorescent chemosensor for Zn$^{2+}$ in aqueous solution

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Electronic Supplementary Information (ESI†)

Contents

Figure S1. The ESI-MS for 1-Zn$^{2+}$. 

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**Figure S2.** Time course of the fluorescence response of 1 (10 µM) in Tris-HCl buffer (10 mM, pH = 7.2) upon addition of 3 equiv of Zn(NO₃)₂.

**Figure S3.** The ¹H NMR spectra of 2.
Figure S4. The $^1$H NMR spectra of 1.

Figure S5. The $^{13}$C NMR spectra of 1.
**Figure S6.** The ESI-MS for 1.

**Figure S7.** FTIR chart for 1.