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Title: A naphthalimide-indole fused chromophore-based fluorescent probe for instantaneous detection of thiophenol with a red emission and a large Stokes shift

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#### ACCEPTED MANUSCRIPT

#### A naphthalimide-indole fused chromophore-based fluorescent probe for instantaneous detection of thiophenol with a red emission and a large Stokes shift

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## **Graphical Abstract**



A naphthalimide-indole fused chromophore-based fluorescent probe for instantaneous detection of thiophenol has been developed with a red emission ( $\lambda_{max} = 590$  nm) and a large Stokes shift (140 nm).

## Highlights

• A naphthalimide-indole fused chromophore-based fluorescent probe for instantaneous detection of thiophenol has been developed.

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