

Supporting Information

Polarity-induced dual room-temperature phosphorescence involving the T₂ state of purely organic phosphors

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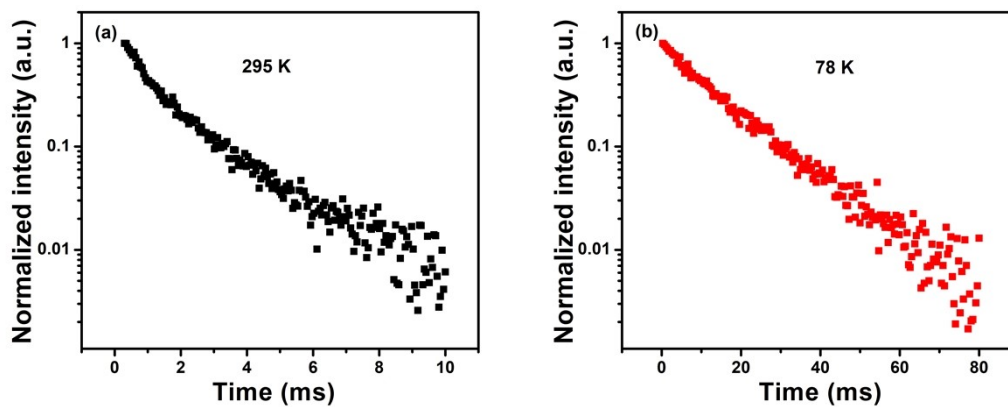


Figure S1. The decay curve of Br6A at (a) room temperature and (b) 78 K.

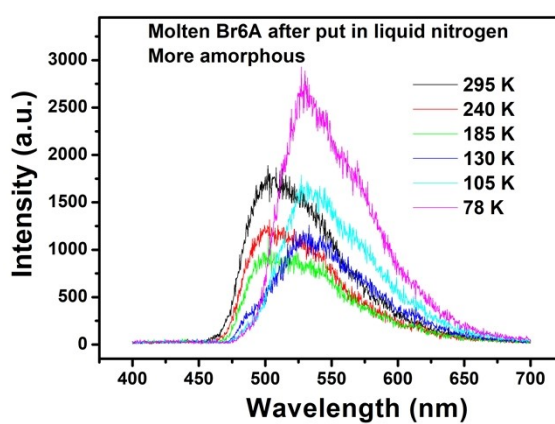


Figure S2. The emission spectra of molten Br6A at different temperatures.

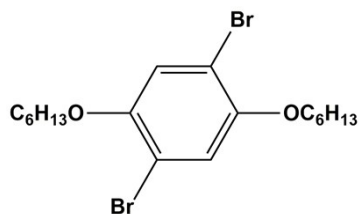


Figure S3. Chemical structure of Br6.

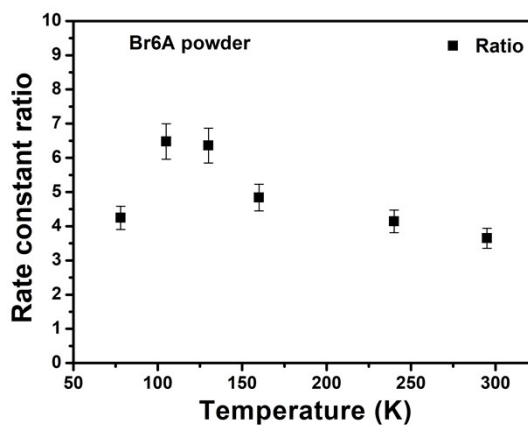


Figure S4. The ratio between the rate constant of the faster decay and that of the slower decay.