

ELECTRONIC SUPPLEMENTARY INFORMATION (ESI)

Electronic Supplementary Information for

Efficient solution-processed orange-red organic light emitting diode based on a novel thermally activated delayed fluorescence emitter

Xing Li,^a Kai Wang,^{*a} Yi-Zhong Shi,^a Ming Zhang,^b Gao-Le Dai,^a Wei Liu,^a Cai-Jun Zheng,^{*b} Xue-Mei Ou^a and
Xiao-Hong Zhang^{*a}

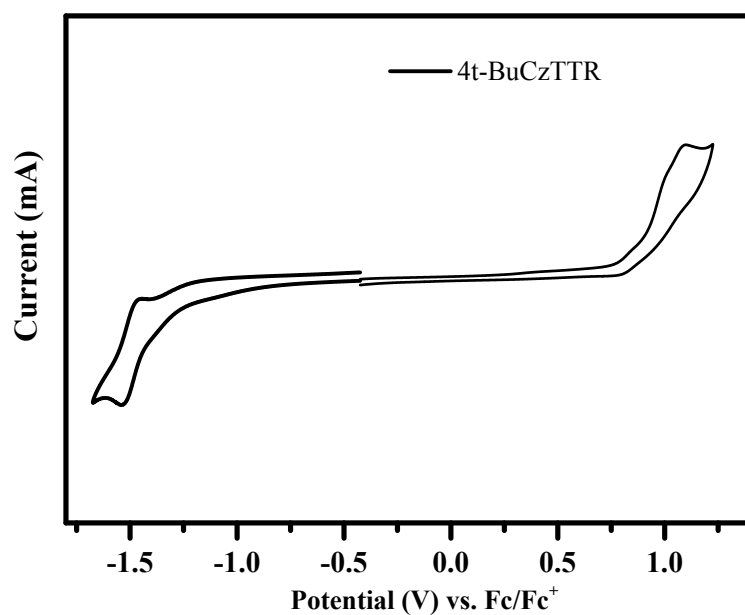


Figure S1. Cyclic voltammogram of 4t-BuCzTTR in CH₃CN.

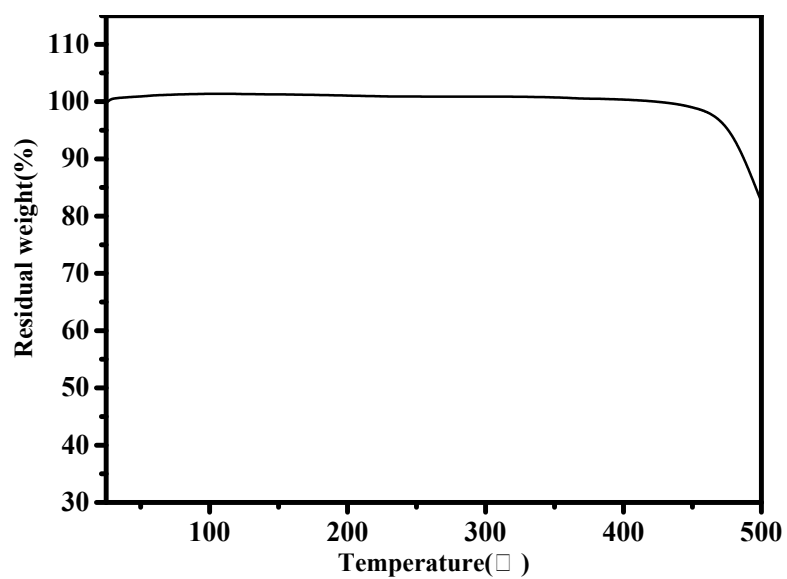


Figure S2. TGA measurement of 4t-BuCzTTR.

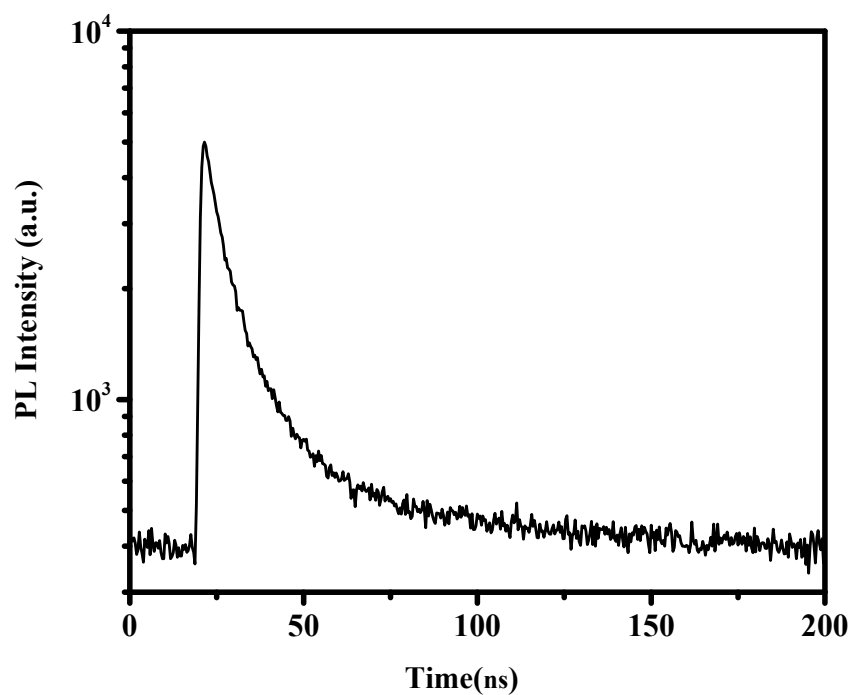


Figure S3. Transient PL decay curves of 10 wt% 4t-BuCzTTR doped CBP films in range of 200 ns. (Excitation wavelength was 300 nm.)

ELECTRONIC SUPPLEMENTARY INFORMATION (ESI)

^1H and ^{13}C spectra of 4*t*-BuCzTTR:

