

Supporting Information

**Leakage-free solution organic light-emitting diode using ternary host
with single-diode emission area up to $6 \times 11.5 \text{ cm}^2$**

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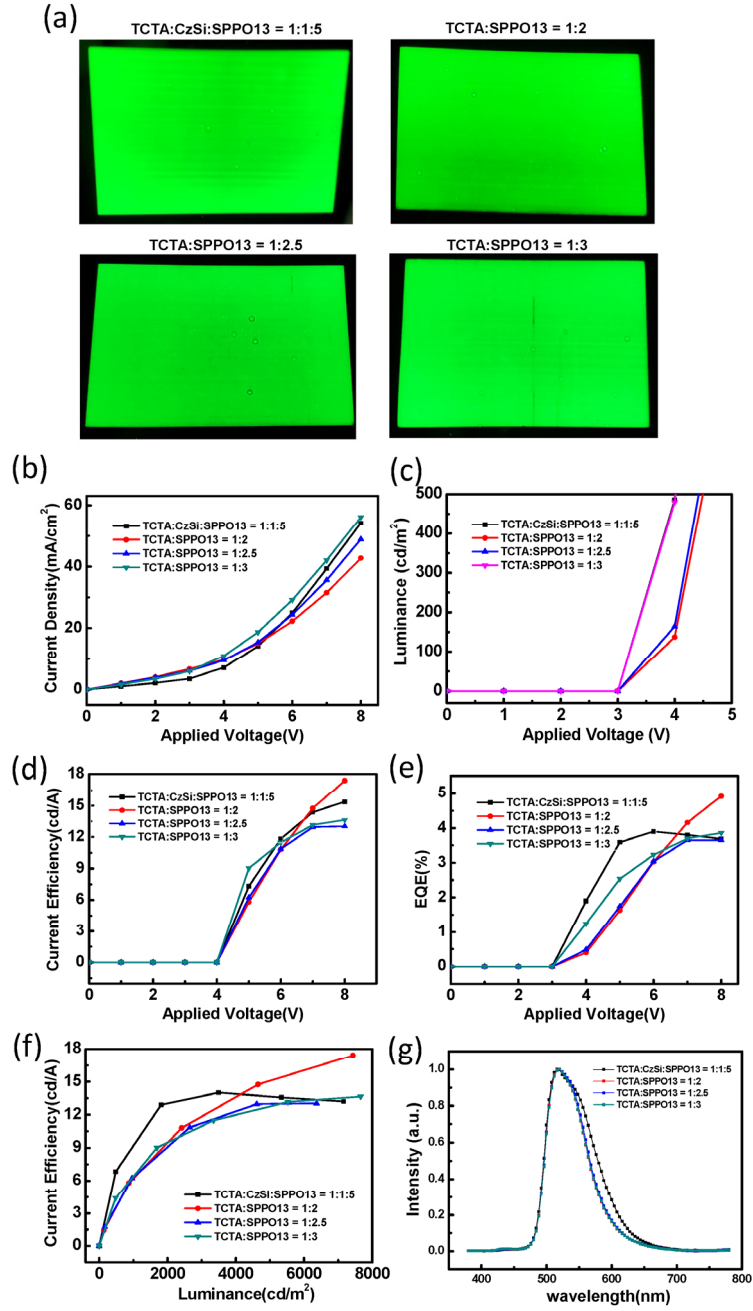


Figure S1. (a) Pictures of operating devices with different host material ratios. (b) The current density versus applied voltage. (c) The luminance versus applied voltage. (d) The current efficiency versus applied voltage. (d) The EQE versus applied voltage. (f) The current efficiency versus luminance. (g) The electroluminescence spectra.