

Supporting Information

Photolumuminescence properties of single-component white-emitting $\text{Ca}_9\text{Bi}(\text{PO}_4)_7:\text{Ce}^{3+}, \text{Tb}^{3+}, \text{Mn}^{2+}$ phosphors for UV LEDs

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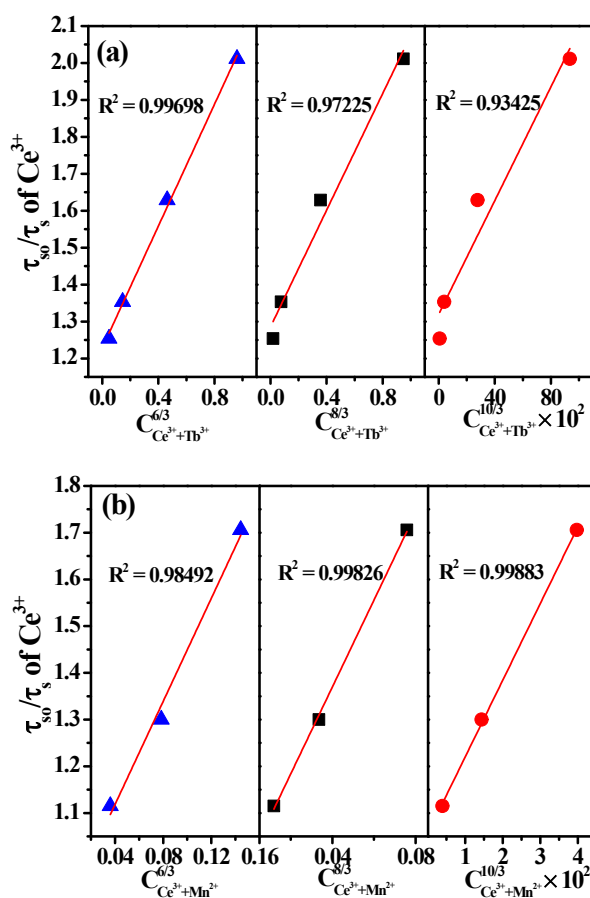


Fig.S1 (a) $\tau_{S0}/\tau_S - C^{w/3}$ plots of $\text{Ce}^{3+}, \text{Tb}^{3+}$ co-doped CBPO phosphors. (b) $\tau_{S0}/\tau_S - C^{w/3}$ plots of $\text{Ce}^{3+}, \text{Mn}^{2+}$ co-doped CBPO phosphors.