

Blue to Magenta tunable luminescence from $\text{LaGaO}_3\text{:Bi}^{3+}$, Cr^{3+} doped phosphors for field emission displays

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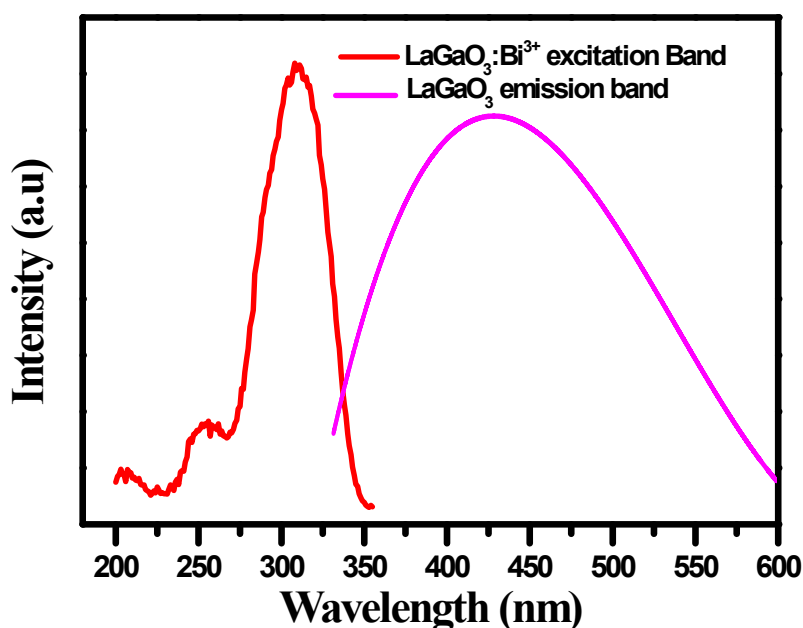


Fig. 1S Spectral overlap of excitation spectra of $\text{LaGaO}_3\text{:Bi}^{3+}$ (1 at%) and emission spectra of undoped LaGaO_3 phosphor

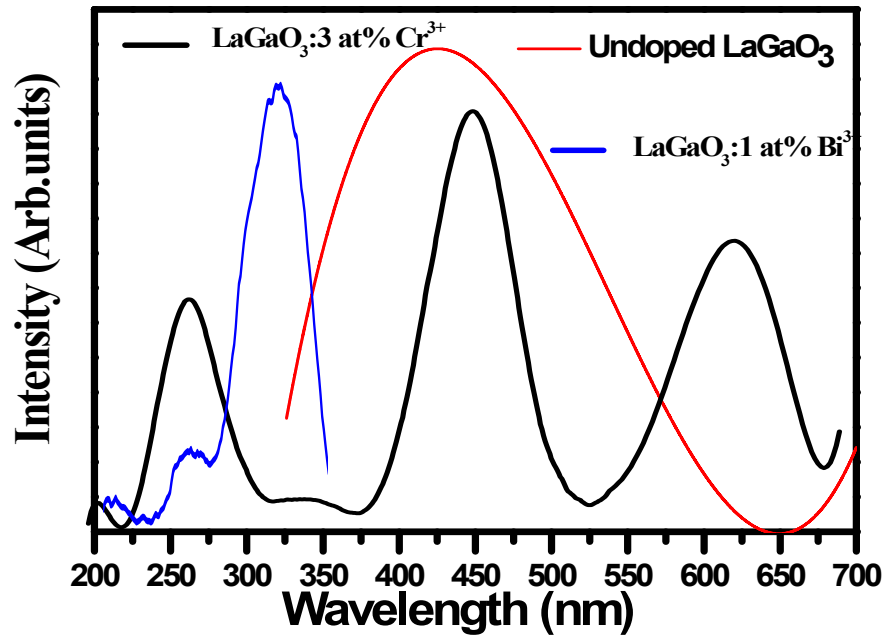


Fig. 2S Spectral overlap of excitation spectra of LaGaO₃:Cr³⁺(3 at%) and emission spectra of undoped LaGaO₃ and LaGaO₃:Bi³⁺(1 at%) phosphors