

Electronic Supplementary Information

Eu³⁺ activated CaGa₂O₄ wide band gap (WBG) material for solar blind UV converter:

Fluorescence and photo-conductivity performance

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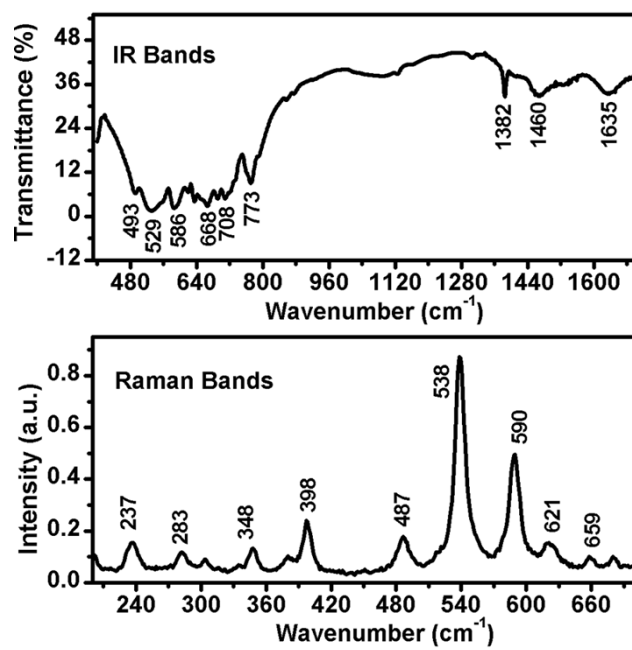


Fig. S 1(a) Fourier transform infrared, and (b) Raman spectrum of Na⁺, Eu³⁺ co-doped

