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LUMINESCENCE PROPERTIES OF EUROPIUM DOPED YTTRIUM OXIDE NANOPHOSPHOR

Condition: New. Publisher/Verlag: LAP Lambert Academic Publishing | In the present book luminescence properties of pure and europium doped Yttrium oxide nanophosphor were studied. We use combustion synthesis to prepare pure and europium doped Yttrium oxide. The resulting pure and europium doped Yttrium oxide was characterized by X-ray diffraction (XRD) technique, and studies its luminescence properties. Thermoluminescence study was carried out for the phosphor with UV irradiation with linear heating rate 3 C s⁻¹. The kinetic parameters were calculated by...

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