

Refined Orientation of the Optical Axes as a Function of Wavelength in Monoclinic Double Tungstates

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Abstract: We measured the rotation of the dielectric frame and determined the orientation of the optical axes in $KRE(WO_4)_2$ ($RE = Gd, Y, Lu$) crystals, as a function of wavelength in the 0.4-1.6 μm range.

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