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Composition, Stability, and Paramagnetic Birefringence of Erbium(III) and Thulium(III) D- and DL-Tartrates

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Abstract

pH and paramagnetic birefringence measurements in tandem with mathematical modeling were applied to study the formation of erbium(III) and thulium(III) D- and DL-tartrates. The paramagnetic birefringence constants were calculated for these tartrates.