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**No. 1C-c3 (Li,K)(Ta,Nb)O<sub>3</sub>**

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1b Transition temperature: Fig. 1C-c3-001.

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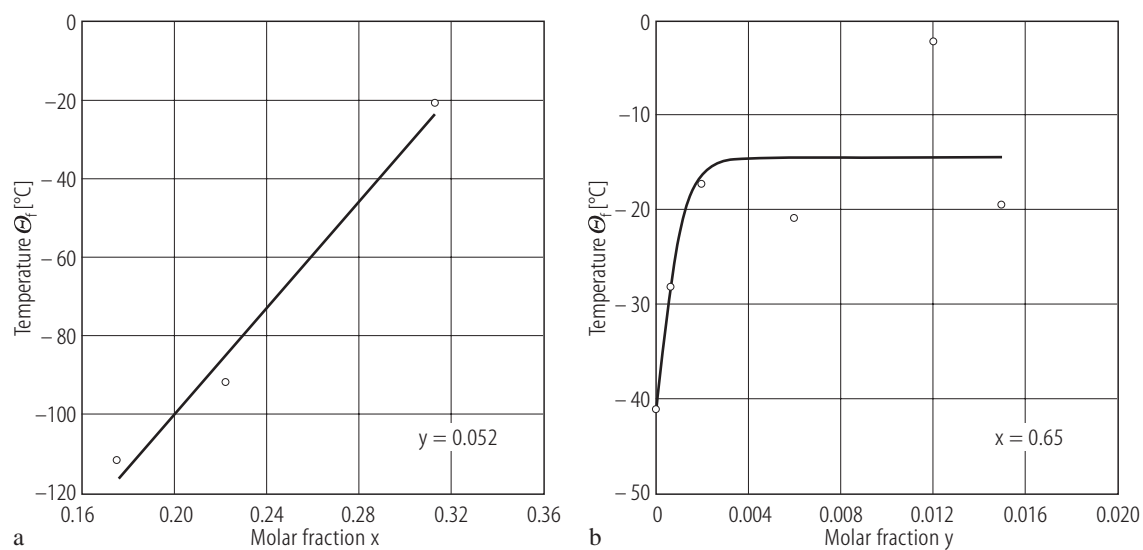
2 Crystal growth: top seeded solution growth [TSSG] method.

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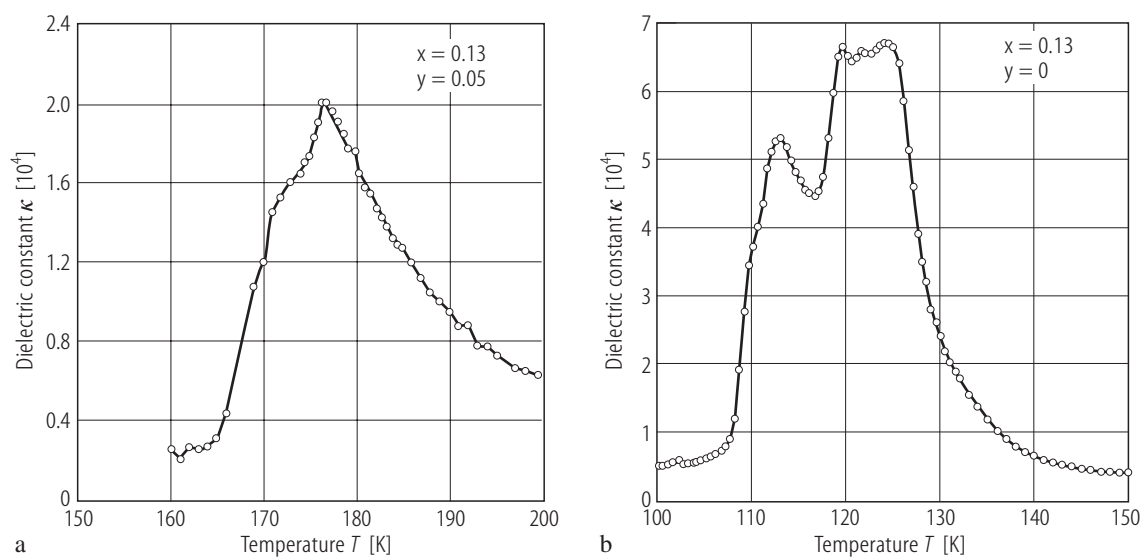
93Hof

5a Dielectric constant: Fig. 1C-c3-002.

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**Fig. 1C-c3-001.**  $K_{1-y}Li_yTa_{1-x}Nb_xO_3$ .  $\Theta_f$  vs. (a)  $x$ , (b)  $y$  [93Hof]. (a)  $y = 0.052$ . (b)  $x = 0.65$ .  $x$  and  $y$  indicate Nb and Li concentration in the flux, respectively.



**Fig. 1C-c3-002.**  $\text{K}_{1-y}\text{Li}_y\text{Ta}_{1-x}\text{Nb}_x\text{O}_3$ .  $\kappa$  vs.  $T$  [93Hof]. Parameters:  $x$ ,  $y$ .

**Reference**

93Hof     Hofmeister, R., Yariv, A., Agrant, A.: J. Cryst. Growth. **131** (1993) 486.