

---

**No. 1C-c2 (Li,Na)(Ta,Nb)O<sub>3</sub>**

---

---

1b Ferroelectric transition temperature: Fig. 1C-c2-001.

---

---

3a Unit cell parameter: Fig. 1C-c2-002.

---

---

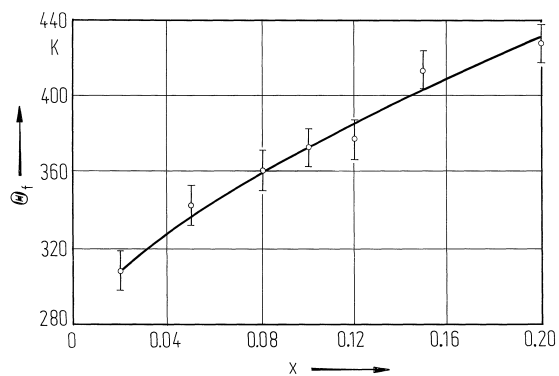
5a Dielectric constant: see

80Sad

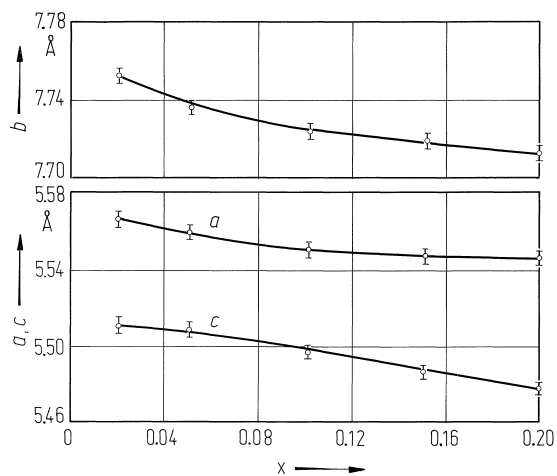
---

d Pyroelectricity: Fig. 1C-c2-003.

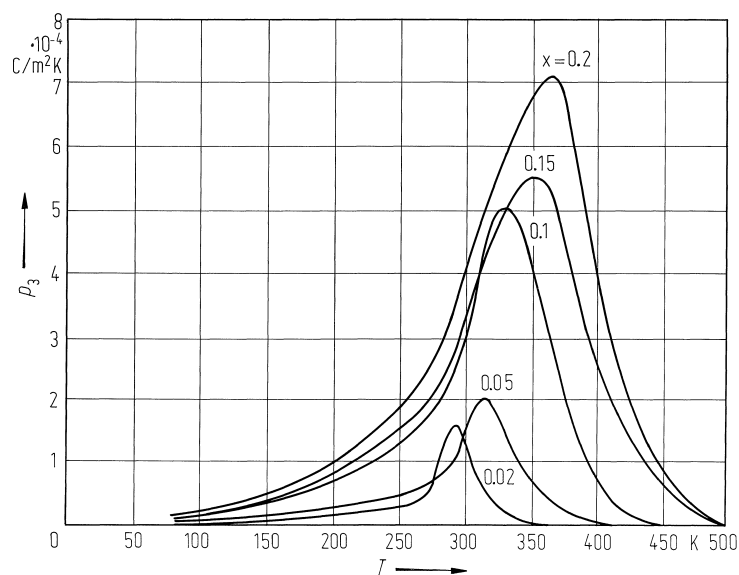
---



**Fig. 1C-c2-001.**  $(\text{Na}_{1-x}\text{Li}_x)(\text{Nb}_{0.6}\text{Ta}_{0.4})\text{O}_3$ .  $\Theta_f$  vs.  $x$  [80Sad].



**Fig. 1C-c2-002.**  $(\text{Na}_{1-x}\text{Li}_x)(\text{Nb}_{0.6}\text{Ta}_{0.4})\text{O}_3$ .  $a$ ,  $b$ ,  $c$  vs.  $x$  [80Sad].



**Fig. 1C-c2-003.**  $(\text{Na}_{1-x}\text{Li}_x)(\text{Nb}_{0.6}\text{Ta}_{0.4})\text{O}_3$  (ceramics).  $p_3$  vs.  $T$  [80Sad].  $p_3$ : pyroelectric coefficient. Parameter:  $x$ .

**Reference**

80Sad     Sadel, A., Von der Mühl, R., Ravez, J., Hagenmüller, P.: *Mater. Res. Bull.* **15** (1980) 1281.