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**No. 1B-c4  $\text{Cd}(\text{Co}_{1/2}\text{Nb}_{1/2})\text{O}_3$**   
( $M = 236.33$ )

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1a	A synthesis of $\text{Cd}(\text{Co}_{1/2}\text{Nb}_{1/2})\text{O}_3$ with perovskite structure was reported by Demurov and Venevtsev.	71Dem
b	Crystal system: monoclinic.	71Dem
3a	$a = c = 3.878 \text{ \AA}$ , $b = 3.847 \text{ \AA}$ , $\beta = 88^\circ 29'$ at RT.	71Dem
5a	Dielectric constant: see	71Dem

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**Reference**

- 71Dem Demurov, D.G., Venevtsev, Yu.N.: Kristallografiya **16** (1971) 168; Sov. Phys. Crystallogr. (English Transl.) **16** (1971) 133.