
No. 1B-c1 $\text{Cd}(\text{Sc}_{1/2}\text{Nb}_{1/2})\text{O}_3$
($M = 299.34$)

1a	A synthesis of $\text{Cd}(\text{Sc}_{1/2}\text{Nb}_{1/2})\text{O}_3$ with perovskite structure was reported by Demurov and Venevtsev.	71Dem
b	Crystal system: monoclinic.	71Dem
3a	$a = c = 3.872 \text{ \AA}$, $b = 3.917 \text{ \AA}$, $\beta = 91^\circ 27'$ at RT.	71Dem
5a	Dielectric constant: noticeably diffuse maxima occur at 70 K.	71Dem

Reference

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