
No. 1B-d3 $\text{Cd}(\text{Ni}_{1/3}\text{Nb}_{2/3})\text{O}_3$
($M = 241.92$)

1a	A synthesis of $\text{Cd}(\text{Ni}_{1/3}\text{Nb}_{2/3})\text{O}_3$ with perovskite structure was reported by Sal'nikov and Venevtsev.	71Sal
b	Crystal system: cubic at RT. Color: green.	71Sal 71Sal
2a	Crystal growth: flux method with NaF and CdF_2 .	71Sal
3a	$a = 3.887 \text{ \AA}$ at RT.	71Sal
5a	Dielectric constant: see Fig. 1B-d1-001.	

Reference

- 71Sal Sal'nikov, V.D., Venevtsev, Yu.N.: *Izv. Akad. Nauk SSSR, Ser. Fiz.* **35** (1971) 1838; *Bull. Acad. Sci. USSR, Phys. Ser. (English Transl.)* **35** (1971) 1672.