

Structure Data of Free Polyatomic Molecules

285	I₂Nd	Neodymium diiodide	C_{2v}
ED		Neodymium(II) iodide	NdI ₂
	$\frac{r_g}{\text{Å}}^a$	$\frac{\theta_g}{\text{deg}}^a$	
	Nd-I 2.973(3)	I-Nd-I 132(3)	

The nozzle temperature was 795(10) K.

^a) 2.5 times the estimated standard error including a systematic error.

Ezhov, Yu.S., Sevast'yanov, V.G.: Zh. Strukt. Khim. **42** No.5 (2001) 903; J. Struct. Chem. (Engl. Transl.) **42** (2001) 755.