

Structure Data of Free Polyatomic Molecules

287	I₃Nd	Neodymium triiodide	D_{3h}
ED		Neodymium(III) iodide	NdI ₃

r_g	Å ^{a)}
Nd–I	2.873(4)

The equilibrium bond length $r_e(\text{Nd–I})$ was estimated to be 2.866(5) Å.
The nozzle temperature was 1100(10) K.

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

Ezhov, Yu.S., Komarov, S.A., Sevast'yanov, V.G.: Zh. Strukt. Khim. **41** No.4 (2000) 725;
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