

37	ArNe₂	Argon – neon (1/2) (weakly bound complex)	C_{2v} (effective symmetry class) (large-amplitude motion) Ar · 2Ne
-----------	-------------------------	---	---

r_0	Å ^{a)}
Ne...Ne	3.264(5)
Ne...Ar	3.590(5)

The spectroscopic parameters are consistent with isosceles triangular geometry with C_{2v} symmetry.

^{a)} Uncertainties were not estimated in the original paper.

Xu, Y., Jäger, W.: J. Chem. Phys. **107** (1997) 4788.

