

Bulletin of the Academy of Sciences of the USSR Division of Chemical Science 1970 vol.19 N12,  
pages 2621-2623

---

## Conformation of cyanomethylphosphine oxides

Ishmaeva E., Pudovik A., Vereshchagin A.

*Kazan Federal University, 420008, Kremlevskaya 18, Kazan, Russia*

---

### Abstract

1. The dipole moments of the diethyl- and diphenylcyanomethylphosphine oxides were determined, and from them was found the ratio of the conformers. 2. The relative stability of the conformers is determined by electrostatic interactions. © 1971 Consultants Bureau.

<http://dx.doi.org/10.1007/BF00854923>

---