Bulletin of the Academy of Sciences of the USSR Division of Chemical Science 1974 vol.23 N2, pages 289-293

Conformations of acyclic sulfites

Yuldasheva L., Timosheva A., Remizov A., Sergeeva G., Fishman A., Vereshchagin A. *Kazan Federal University, 420008, Kremlevskaya 18, Kazan, Russia*

Abstract

1. Dialkyl sulfites in liquids, vapors, and solutions are represented by structures with trans-transand trans-gauche-conformations of the chain R-O-S-O-R. 2. Diaryl sulfites exist in a trans-gauche conformation. © 1974 Consultants Bureau.

http://dx.doi.org/10.1007/BF00924671