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Dipole moments, molar Kerr constants, and structure of epoxy derivatives of terpinolene

Arbuzov B., Arshinova R., Vul'fson S., Andreeva I., Vereshchagin A.
Kazan Federal University, 420008, Kremlevskaya 18, Kazan, Russia

Abstract

1. The primary oxidation of terpinolene at the semicyclic double bond was confirmed, and it was shown that the dioxide has a trans-structure. 2. Terpinolene monoxide exists in solution in the form of a mixture of two half-chair forms; for the dioxide the boat conformation is stable. © 1971 Consultants Bureau.

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