

Spatial structure of α -halogen-substituted sulfones

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Abstract

1. Conformational equilibrium between the gauche- and trans-forms is attained in α -halogenated sulfones with the gauche-form predominating. 2. The position of the aryl radical in α -haloaryl sulfones is close to interfering with. one of the S-O bonds. © 1982 Plenum Publishing Corporation.

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