

Thematic course: Numerical characteristic of the structure of organic molecule. Part 13.

Interrelation of the geometry of normal structure alkanes with the inertia moments of rotational motion

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Keywords: *inertia moment of rotational motion, topological index.*

Abstract

For a series of alkanes of normal structure the study of interrelation of the geometry of the molecule and the number of carbon atoms in the alkane molecule with the features describing the components of the inertia moment of rotational motion has been carried out.