



Lactones. 21. Synthesis and odoriferous properties of lactones with the *p*-menthane system.

Autorzy

Iwona Dams

Agata Białońska

Zbigniew Ciunik

Czesław Wawrzeńczyk

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Streszczenie

Starting from (R)-(+)- and (S)-(-)-pulegone, enantiomeric pairs of esters and lactones with the *p*-menthane system were obtained. The Claisen rearrangement of allylic alcohols and iodolactonization of gamma,delta-unsaturated acids were the key steps of syntheses presented. The structures of compounds were determined by both spectroscopic and crystallographic methods. Some of the synthesized compounds are characterized by interesting odoriferous properties.

Adres publiczny

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<https://www.acs.org/content/acs/en.html>