

The reaction of (*R*)-4-menthen-3-on and (1*R*,3*R*)-menthen-3-ol with thiols

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Abstract

The reactions of optical pure (*R*)-4-menthen-3-on and (1*R*,3*R*)-menthen-3-ol with thiols have been investigated. A series of terpenic sulfides is synthesized. A new method of purification of (*R*)-4-menthen-3-on from the impurity of (-)-menthon is presented.