

Oxidation of 3-carene with mercuric acetate

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Abstract

The oxidation of 3-carene with mercuric acetate was studied. The oxidative acetylation of 3-carene with mercuric acetate leads to a less complex mixture of products than oxidation with lead tetraacetate. The main products are p-mentha-1,5-dien-8-ol and, in smaller amount, p-isopropenyltoluene. © 1966 Consultants Bureau Enterprises, Inc.

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