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Reactions of buta-1,2-dienylphosphonate with thiols

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Abstract

Addition of propane-1-thiol and ethane-1,2-dithiol to 3,3- dimethylallylphosphonate occurs at the 1,2-double bond of the cumulene system.

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Keywords

Allenylphosphonates, Ethane-1,2-dithiol, Nucleophilic addition, Propane-1-thiol