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Reactions of mercaptobenzimidazole with allenylphosphonates

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Abstract

Reactions of 2-mercaptobenzimidazole with 3-methylbuta-1,2- dienylphosphonates involve the mercapto group of the heterocyclic compound and the 1,2-double bond of allenylphosphonate.
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Keywords

3-Methylbuta-1,2-dienylphosphonates, Allenes, Heterocycles, Nucleophilic additions, Phosphorus compounds