

## Reactions of diethyl 3-methylbuta-1-2-dienylphosphonate with 2-aminobenzothiazole

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### Abstract

A reaction of diethyl 3-methylbuta-1,2-dienylphosphonate with 2-aminobenzothiazole afforded 1-diethoxyphosphoryl-2-(2-imino-2,3-dihydrobenzothiazol-3-yl)-3-methylbut-2-ene. © 2005 Springer Science+Business Media, Inc.

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### Keywords

$\beta$ -amino alkenyl-phosphonates, 2-aminobenzothiazole, Buta-1,2-dienylphosphonate