Microwave-Controlled Preparation of Alkenyl-$(1H)$-1,2,4-triazoles: First Heck Reaction on a $(1H)$-1,2,4-Triazole Moiety

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Accessory Publication

Temperature-time profile of all the reactions conducted with a Discover® CEM microwave reactor:

Reaction between 1 and 2a (Conditions A)

Reaction between 1 and 2a (Conditions B)
Reaction between $1$ and $2b$ (Conditions A)

Reaction between $1$ and $2b$ (Conditions B)

Reaction between $1$ and $2c$ (Conditions A)
Reaction between $1$ and $2c$ (Conditions B)

Reaction between $1$ and $2d$ (Conditions A)

Reaction between $1$ and $2d$ (Conditions B)

Reaction between $1$ and $2e$ (Conditions A)
Reaction between 1 and 2e (Conditions B)

Reaction between 3b and 2a

Reaction between 3b and 2e

Reaction between 3e and 2c
Reaction between 3e and 2d

Reaction between 6 and 7a

Reaction between 6 and 7b

Reaction between 6 and 7c
Reaction between 6 and 7d