

Novel and Facile Synthesis of Pyrazolo[3,4-*d*]pyrimidines

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6-Hydrazinopyrimidine, Pyrazolo[3,4-*d*]pyrimidine

The reaction of 6-hydrazinopyrimidine-2,4-dione derivative **1** with alkyl or aryl isocyanates **2a–d** resulted in a novel and facile synthesis of pyrazolo[3,4-*d*]pyrimidine derivative **5a–d** in good yield.