

# Reaction with Azomethines or Azines of Reformatsky Reagents Prepared from Methyl 1-Bromocycloalkanoates and Zinc

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Received November 18, 2004

**Abstract**—Reformatsky reagents prepared from methyl 1-bromocycloalkanoates and zinc react with azomethines or azines to give 2,3-diaryl-2-azaspiro[3.5]nonan-1-ones, 2,3-diaryl-2-azaspiro[3.4]octan-1-ones or 2,2'-bis(3-aryl-1-oxo-2-azaspiro[3.5]nonanes), respectively.