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Poster Presentation P8

SYNTHESIS OF A BICYCLIC AZIRIDINE COMPOUND AND SUBSEQUENT RING OPENING REACTIONS

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The bicyclic aziridine was synthesized from 2-butene-1,4-diol in several steps. We are currently studying the reaction of 1 with alcohols to form oxazolidinones (2). Synthesis of 1 and results of the ring opening reaction will be presented.