

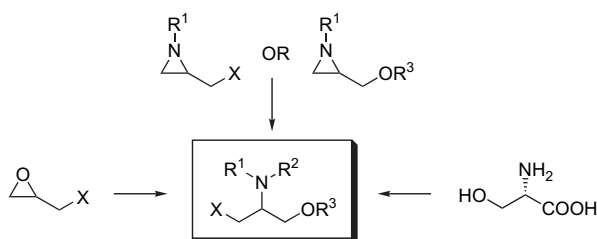
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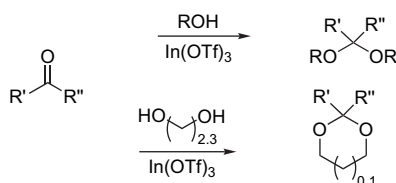


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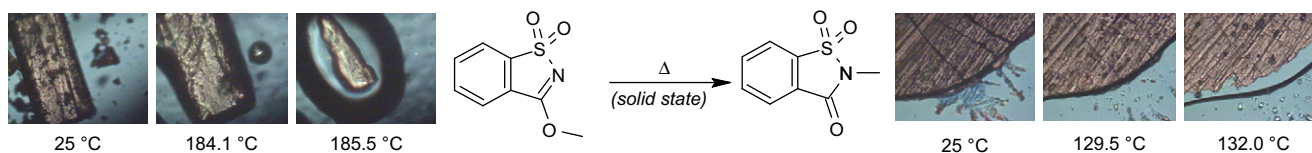
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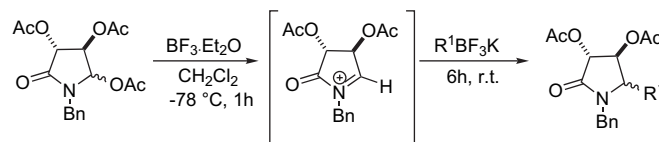
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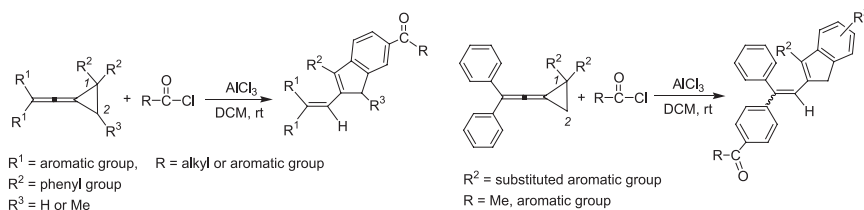
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AlCl₃-mediated tandem Friedel–Crafts reactions of vinylidenecyclopropanes with acyl chlorides: a facile synthetic method for the construction of 1-[2-(2,2-diarylvinyl)-1-phenyl-3*H*-inden-5-yl]ethanone derivatives

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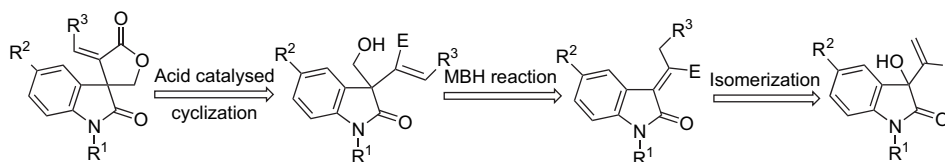


AlCl₃-mediated tandem Friedel–Crafts reaction of vinylidenecyclopropanes with acyl chlorides produced the corresponding 1-[2-(2,2-diarylvinyl)-1-phenyl-3*H*-inden-5-yl]ethanone derivatives in moderate to good yields under mild conditions within short reaction time.


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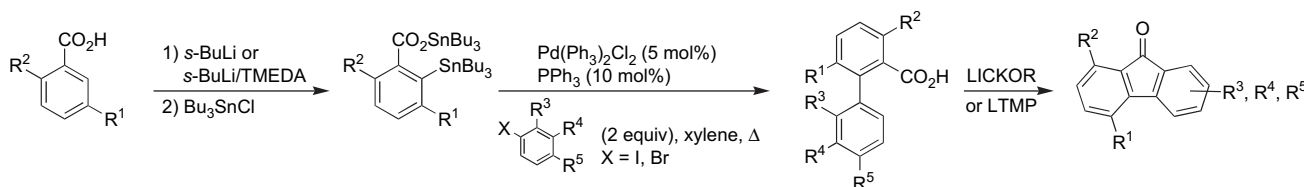
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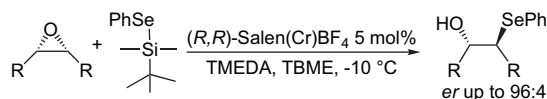
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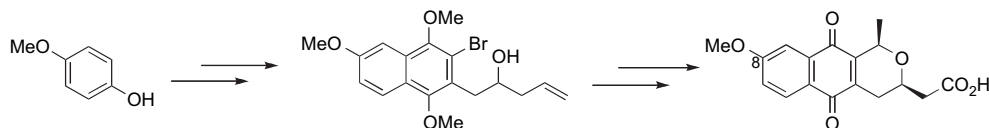
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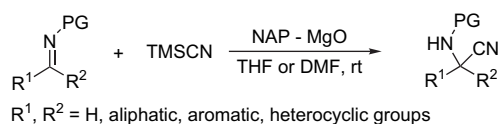
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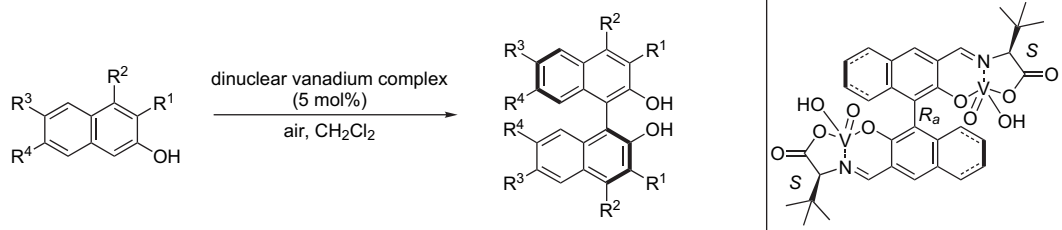
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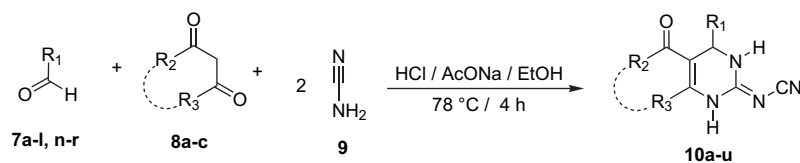
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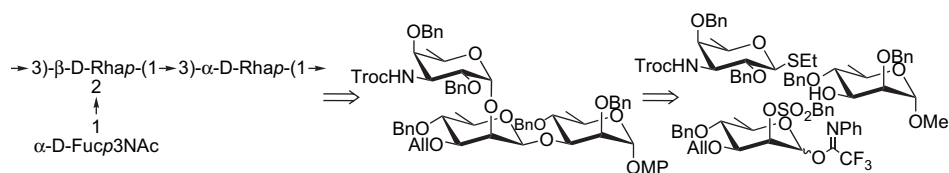
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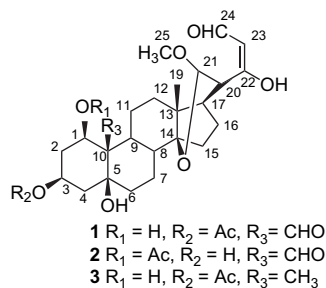
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