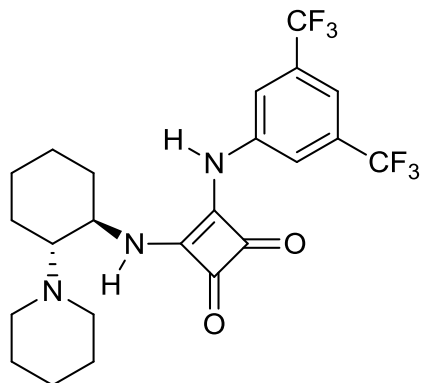
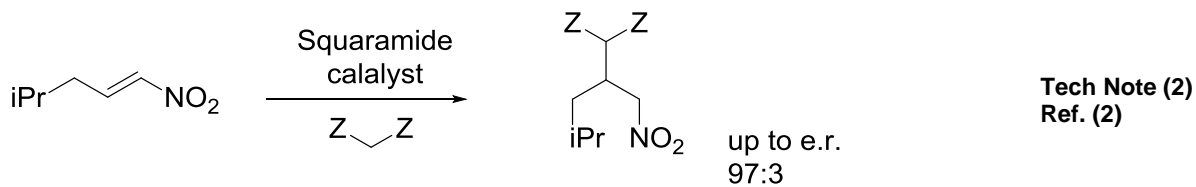
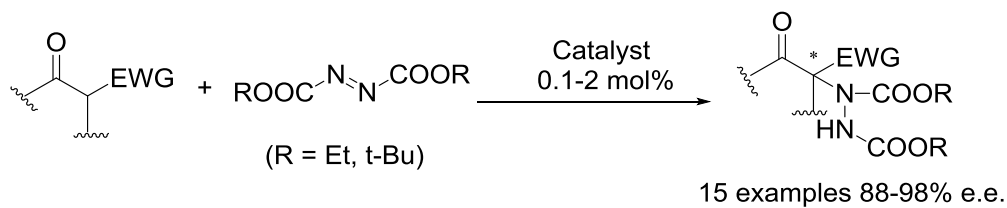


Catalog # 07-5610 3-[[3,5-Bis(trifluoromethyl)phenyl]amino]-4-[[[(1R,2R)-2-(1-piperidinyl)cyclohexyl]amino]-3-cyclobutene-1,2-dione



Technical Notes:

1. **α -Hydrazination:** Catalytic enantioselective α -hydrazination of 1,3-dicarbonyl compounds with azodicarboxylates was investigated in the presence of our newly developed hydrogen bonding catalyst.
2. **Michael Addition:** Asymmetric organocatalytic 1,4-additions provide access to a large number of biologically relevant compounds.



References:

1. *Org. Lett.*, **2010**, 12, 2028-2031.
2. *Org. Biomol. Chem.*, **2013**, 11, 7705-7711.

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